DOCUMENT RESUME

ED 203 005 CE 028 809

AUTHOR	Farrington, William S.
TITLE	Problems of Beginning Vocational Agriculture Teachers in the Southern Region. A Project of the Southern Research Conference in Agricultural Education.
INSTITUTION	Florida Univ., Gainesville. Inst. of Food and Agricultural Sciences.
PUB DATE	[80]
NOTE	93p.: Some pages will not reproduce well due to light or small print.
AVAILABLE FROM	University of Florida, Agricultural and Extension Education, 305 Rolfs Hall, Gainesville, FL 32611 (Free).
EDRS PRICE	MF01/PC04 Plus Postage.
DESCRIPTORS	*Agricultural Education; *Beginning Teachers; Problems; Secondary Education; *Teacher Attitudes; *Teacher Characteristics; Teacher Education; *Teacher Persistence; Teacher Qualifications; Teaching Conditions; Teaching Experience; Teaching Load; Vocational Education; *Vocational Education Teachers
IDENTIFIERS	*Teacher Resignation; United States (South)

ABSTRACT

The drop-out rate of new vocational agriculture teachers and the necessity of a method to determine problem areas that affect the success of beginning teachers were two important concerns of the Southern Research Conference in Agricultural Education. Therefore, a study was conducted to determine what, if any, changes need to be made by teacher education departments to improve the preparation of teachers of vocational agriculture. The population of the study was 295 first- or second-year vocational agriculture teachers (of a possible 886) in the 13 states comprising the membership of the Conference. The beginning teachers who responded to the survey (75 percent) answered 18 specific questions regarding their teaching situations and personal characteristics. It was determined that the beginning teachers had an average age of 26.8 years, an average of 2.4 years work experience in agriculture, and an average of 64 students; 19 percent had masters degrees, and approximately 93 percent of all beginning teachers were male. Areas constituting a moderate problem for the beginning teachers were a high number of students with low academic ability, adapting instruction for students with low academic ability, motivating students and keeping them interested, and coordinating the activities of an active young farmer organization. Also rated as being close to a moderate problem were planning and implementing programs for adults, making the agriculture program a career preparation, and obtaining proper facilities and equipment. In addition, a significant relationship was found between some of the teacher characteristics and certain problem situations. The study may hold implications for teacher education, inservice programs, certification of beginning agriculture teachers, and supervision of beginning teachers. (KC)

ED203005

PROBLEMS OF BEGINNING VOCATIONAL AGRICULTURE TEACHERS IN THE SOUTHERN REGION

A Project of the
Southern Research Conference
in Agricultural Education

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Acknowledgements

The author would like to thank the following State Contact Persons for their cooperation in collecting data for this study.

Dr. Bob Drake	Alabama
Dr. James A. Scanlon	Arkansas
Dr. J. G. Cheek	Florida
Dr. Ira Dickenson	Georgia
Dr. Lloyd Jacks	Kentucky
Dr. Charlie Curtis	Louisiana
Dr. Ronald A. Brown	Mississippi
Dr. Joe R. Clary	North Carolina
Dr. Donald Brown	Oklahoma
Dr. Lloyd H. Blanton	South Carolina
Dr. George Wiegers	Tennessee
Dr. Earl S. Webb	Texas
Dr. J. Dale Oliver	Virginia

Special thanks are also given to those teachers in the Southern Region states who have contributed their time by completing and returning questionnaires.

People important to the completion of this report include: Jim Grubbs, Tom McCall, Eleanor Cummings, Graduate Research Assistants; Tomoko Schollenberger, Secretary; Joe Kirkland, Program Director, Florida Department of Education; Robert Kelley, Director of Agribusiness Education, Kentucky; G. L. O'Kelley, Jr., Chairman, Division of Vocational Education, University of Georgia; C. V. Tart, Chief Consultant Agricultural Education, North Carolina; Dr. Carl Beeman, Department Chairman, Dr. Max McGhee, University of Florida; and Maynard Iverson, President, Southern Research Conference in Agricultural Education.

Thanks go also to John Hillison and Dale Oliver, Virginia Polytechnic Institute and State University, for their encouragement and advice.

Problems of Beginning Vocational Agriculture Teachers in the Southern Region

Introductory Note

The drop-out rate of new vocational agriculture teachers and the necessity of a method to determine problem areas that affect the success of beginning teachers were two important concerns of the teacher educators at the 1976 Southern Research Conference in Agricultural Education. These teacher educators felt that the problems of beginning vocational agriculture teachers are of a nature that they could be studied on a region-wide basis. It was agreed upon that a knowledge of some of the characteristics of the beginning teachers and of the problems they encountered will give an indication of the effectiveness of the pre-service training programs in the region.

This study is the result of the cooperative efforts of 13 states in the Southern Region, from Virginia to Texas, and stands as evidence of a region's ability to study a common problem.

The commitment and supportiveness of the teacher educators and state supervisors in each of the cooperating states is commendable. Several states had already completed or were contemplating initiating independent studies of the problems of their beginning vocational agriculture teachers. The University of Florida's Agricultural and Extension Education Department agreed to coordinate this study with the cooperation of a study coordinator from each of the 13 participating states.

Purpose and Objectives of the Study

The purpose of this study was to determine what, if any, changes need to be made by teacher education departments to improve the preparation of teachers of vocational agriculture. More specifically the study was designed to:

1. Determine certain characteristics of beginning teachers, thought by the investigation team to affect the level of success of beginning teachers.

2. Determine the extent to which various situations in the field of agribusiness and natural resources education present a problem for the beginning teachers.

3. Determine the extent to which certain characteristics of beginning teachers are related to the level of the problem situations.

Need for the Study

The need for this study was based upon the consideration that: (1) most states in the southern region share many common aspects of their vocational agriculture program; (2) several states in the southern region are contemplating the transition to a more competency based approach in their agricultural education teacher education program and need data on former graduates' performances to guide them; (3) many states are certifying persons not trained in agricultural education to teach vocational agriculture, and state staffs need information on potential problem areas that might arise because this group's lack of agricultural education background; and (4) the annual number of vocational agriculture teachers leaving the teaching profession has been of concern to educators, and identification of the problems encountered early in the teaching profession may assist in the reduction of the number of teachers leaving the profession.

Limitations of the Study

This study was limited to an investigation of the management, organizational, and instructional problems of 886 vocational agriculture teachers in the 13 states comprising the membership of the annual Southern Agricultural Education Research Conference. The study included 295 teachers in those 13 states who were currently in their first or second year of teaching vocational agriculture as identified by the state contact persons.

Definition of Terms

For the purpose of this study, the following terms were defined:

Vocational agriculture teachers are those persons employed to teach agribusiness and natural resources education. Teachers, vocational agriculture teachers, vocational agriculture teachers and teachers of agriculture are used as synonyms in this report.

Teacher educators are those persons employed as university faculty to provide instruction to persons aspiring to become vocational agriculture teachers.

State contact persons are those persons identified in each state to assist in the conduct of this study. Each state was represented by one contact person. They are also referred to as state study coordinators.

State staff refers to those individuals employed by a state to serve in an administrative, supervisory and/or consultative role in the agribusiness and natural resources education program.

Beginning teacher refers to those vocational agriculture teachers in their first or second year of teaching as identified by the state contact persons.

Investigation team refers to a team of agricultural educators from the southern region, comprised of a principal investigator, graduate assistants, the faculty of the Agricultural and Extension Education Department at the University of Florida and the 13 designated state contact persons, who collaborated to conduct this study.

Research Procedure

The research procedures employed to accomplish the objectives of this study are divided into the following sections: (1) population determination and sample selection; (2) instrumentation; (3) data collection procedures; and (4) data analysis procedure.

Population Determination and Sample Selection

In January of 1977 the state contact persons (see Appendix I) in each of the 13 participating states compiled a list of their beginning teachers for the 1976-77 school year. These lists, combined, totaled 886 beginning teachers in the southern region.

One-third of the beginning teachers from each state were randomly selected to participate in the study. Two hundred ninety five beginning teachers were identified to be included in the sample investigated. Respondents were assigned an individual discrete code number particularly keyed by state. The code numbers were then recorded by the name and address of the beginning teacher on a master list compiled for mailing purposes.

Instrumentation

The University of Florida Agricultural and Extension Education faculty developed a preliminary survey instrument based upon an instrument used in a staff study of beginning teachers in Florida in 1975. This preliminary survey instrument was then sent to each of the 13 state contact persons and to each of the 13 state directors of agricultural education on January 31, 1977, for their evaluation of the survey instrument. They were requested to review each item and suggest revisions, including deletions and/or additions to the instrument.

The survey instrument was then revised based upon the suggestions of the state contact persons and in accordance with the recommendations of local vocational agriculture teachers who reviewed the survey instrument for clarity. The survey form that resulted from this process was a two part form (see Appendix IV). Part I of the instrument was designed to collect descriptive data regarding the characteristics of beginning teachers. Part II of the instrument was designed to collect the teachers determination of the extent to which a particular aspect of conducting a local vocational agriculture program was a problem to them. The statements in Part II of the instrument were responded to on a 0 to 4 point Likert scale with numerical values assigned for each possible response. The values assigned were as follows: 0 = No Problem; 1 = Little Problem; 2 = Moderate Problem; 3 = Much of a Problem; or 4 = Extreme or Very Serious Problem. Beginning teachers viewing the stated situation as Not Applicable to their situation were to respond by marking 5 = Not Applicable. Beginning teachers surveyed were requested to check the appropriate response.

The revised survey instruments were printed by the Editorial Department of the Institute of Food and Agricultural Sciences, University of Florida.

Data Collection Procedure

In April, 1977 the state contact persons were sent an update letter (see Appendix II) which included a copy of the survey instrument and cover letter that

would be mailed to the beginning teachers in their state from the University of Florida in early May, 1977. This update letter notified the state contact persons that: (1) one-third of their beginning teachers would be randomly selected to represent their state; (2) the survey instrument would be mailed from Florida, (3) they should send a letter such as the one enclosed in the letter, (see Appendix III) and (4) within two weeks of the data they received the update letter, they would receive a list of the non-respondents to contact for their responses.

Each of the survey instruments were coded with a number unique to a state and to an invidual. The instruments were coded to facilitate the follow-up procedure of non-respondents.

In early May, 1977 an appropriately coded survey instrument, with cover letter, and self-addressed stamped envelope were mailed to each of the 295 beginning teachers selected for the samples. The first mail-out resulted in a 62 percent response. A second mail-out in June of 1977 followed by another contact from their state contact persons resulted in a total survey response of 75 percent of the beginning teachers sampled (see Appendix V).

Data Analysis Procedure

Data collected from each beginning teacher was coded and transferred to IBM cards by the University of Florida Data Processing Center. The cards were then verified to detect and correct errors.

Descriptive statistics were used to analyze the characteristics of objective one. Means and frequencies were determined for the characteristics of beginning teachers.

Data pertaining to objective two were also analyzed using descriptive statistics. The Chi Square test of significance was used to analyze data pertaining to objective three with the .05 level of significance set as the level of acceptance.

Statistical analyses were conducted by the Statistics Department of the Institute of Food and Agricultural Sciences using the Statistical Analysis System (Barr, Goodnight, Sall, and Helwig, 1976).

Analysis and Presentation

The beginning teachers surveyed responded to 18 specific questions regarding their teaching situations and personal characteristics. A total of 43 specific teacher activities were identified by the investigation team. These 43 problem statements were responded to on a five-point Likert scale with numerical values assigned to all possible responses as follows: 0 = No Problem; 1 = Little Problem; 2 = Moderate Problem; 3 = Much of a Problem; or 4 = Extreme or Very Serious Problem. Respondents viewing the situation as Not Applicable to their situation were to mark column number 5 = Not Applicable. The responses assigned the number 5 (Not Applicable) were not calculated in the analysis of the data. Note that responses have been grouped according to specific categories, i.e., Teaching Situations, Program Planning, etc. The purpose of this grouping was to determine if there were some general areas in which beginning teachers were more effective than in other areas.

Objective One

Objective one proposed to determine certain characteristics of beginning teachers thought by the investigation team, to affect the level of success of beginning teachers.

The descriptive statistics regarding the characteristics of beginning vocational agriculture teachers are reported in Table 1.

It was determined based upon a 75 percent return, that the beginning teachers had an average age of 26.8 years; had an average of 2.4 years (cumulative) work experience in agriculture; had an average of 64 students (total enrollment); 19 percent held masters degree; approximately 93 percent of all beginning teachers were male.

Approximately one-half were in their first year of teaching and for 73 percent of the respondents, this was their first teaching job in any subject. Eighty-seven percent of the beginning teachers were fully certified to teach vocational agriculture, but only 67 percent had their Bachelors degree in agricultural education.

Eighty percent of the beginning teachers were enrolled in vocational agriculture when they were in high school and 81 percent of the beginning teachers were FFA members.

Objective Two

The second objective sought to determine the extent to which various situations in the field of agribusiness and natural resources education present a problem for the beginning teachers. The 43 situations have been grouped into eight categories so that in viewing the data one will be able to determine if the beginning teachers were having problems in a general area of their job responsibilities. Table 2 displays the mean ratings, some of which even on the average exceed or at least approach the level of being a moderate problem.

A high number of students with low academic ability, adapting instruction for students with low academic ability, motivating students and keeping them interested, and coordinating the activities of an active young farmer organization were rated by the beginning teachers as approaching the level of constituting a moderate problem. Also rated as being close to a moderate problem were; planning and implementing programs for adults, making the agriculture program a career preparation program rather than just a general agriculture program and obtaining proper facilities and equipment.

The average ratings of these situations almost paints a picture that there are no or at least just a few serious problems being encountered by the beginning teachers in the South. This may be so. However, it demands another look for, if on the average one is warm, one might have his feet in the stove and his head in the refrigerator. Mean data may not adequately describe this situation.

TABLE 1

Characteristics of Beginning
Vocational Agriculture Teachers

1. Age - $\bar{X}$ = 26.8
   60% 25 years of age
   90% 33 years of age

2. Total Enrollment in all Classes - - - - - - - - $\bar{X}$ = 64.0

3. Number of years of work Experience in Agriculture - (Cumulative) $\bar{X}$ = 2.4 yrs.

4. Sex of Beginning Teachers - - - - - - - - - Male = 93.2%
   Female = 6.7%

5. Percent Teaching four classes or less per day - - - = 87.0%

6. Type of School in which Teaching -
   Middle School - - - = 2.3%
   Jr. High School - - - = 12.7%
   Sr. High School - - - = 71.0%
   Comprehensive High School = 10.9%
   Post-Secondary Institution = 4.0%

7. Percent First Teaching Job (any subject) - - - - - = 73.0%

8. Percent in First Year Teaching Agriculture - - - - = 49.0%

9. Percent in Second Year Teaching Agriculture - - - - = 44.0%

10. Percent Returing to Teaching after an Absence from Teaching - - - - - - - - - - - - - - - - - = 5.0%

11. Percent Fully Certified to Teach Vo. Ag. - - - - - - = 87.0%

12. Percent with: Associate Degree - - - - - - - - - = .4%
    Bachelors Degree - - - - - - - - - = 80.0%
    Masters Degree - - - - - - - - - - = 19.0%
    Education Specialist Degree - - - - = 0 %
    Ph.D. or Ed.D. - - - - - - - - - - = .4%

13. Percent with Bachelors degree in:
    Agricultural Education = 67.0%
    Some Field of Technical Agriculture - - - - - - - - = 27.0%
    Some Field Other than Agriculture:
    (English, history, etc.) - - - - - - - - - - - - = 4.5%

14. Percent of Beginning Teachers who received their degree in the state in which they are now teaching = 90.0%

15. Percent in single teacher department - - - - - = 51.0%

16. Percent in Multiple Teacher department with two teachers or more - - - - - - - - - - - - - - = 49.0%

17. Percent required to teach courses other than agriculture - - - - - - - - - - - - - - - = 5.0%

18. Percent of beginning teachers who were enrolled in Vo. Ag. when they were in high school for an average of 2.7 years - - - - - - - - - - - - - - = 80.0%

19. Percent of the beginning teachers who were ever a member of the FFA for an average of three years - - = 81.0%

20. Percent of the beginning teachers who were ever a member of the 4-H for an average of 1.8 years - - - = 53.0%

21. Percent of beginning teachers whose majority of students are:
    Jr. High - 7, 8, 9 grades - - - = 25.0%
    Sr. High - 10, 11, 12 grades - = 74.0%
    Post Secondary - 13, 14 level - = 1.0%

TABLE 2

Extent of Problem Situations

Included in this part are the problem situations and the mean score of the responses of those beginning teachers responding. The teachers could respond a 0=No Problem, 1=Little Problem, 2=Moderate Problem, 3=Much of a Problem, 4=Extreme or Very Serious Problem.

Teaching Situations	$\bar{X}$
Coordinating the shop, land lab, and school farm activities with classroom instruction	1.08
Using a variety of teaching methods to assist in the learning process	1.06
Your knowledge and skill in agriculture, agribusiness and natural resources	.96
Preparing lesson plans	1.29
High number of students with low academic ability	2.19
Teaching disadvantaged students	1.54
Adapting instruction for students with low academic ability	1.95
Organizing time for good housekeeping practices	1.37
Motivating students and keeping them interested	1.82
Maintaining student discipline	1.08
Selecting students	1.60
Extra school duties, such as lunch duty, bus duty, hall duty, etc.	1.36
Confidence to perform before a group or class	.55
Acquiring sufficient teaching aids (films, curriculum guides, etc.)	1.66
Coordinating activities of an active young farmer organization	1.89
Planning and implementing programs for adults	1.73
Maintaining rapport with students	.83

Program Planning	$\bar{X}$
Determining student and community needs	1.36
Developing a course of study or a teaching calendar	1.42
Organizing and maintaining an advisory committee	1.50
Making the agriculture program a career preparation program rather than just a general agricultural program	1.71
Planning time to prepare for class and lab	1.66
Adequate travel budget	1.32
Evaluating the vo-ag program	
a. Class instruction	.94
b. Supervised occupational experience program	1.18
c. FFA program	1.04
d. Adult program	1.47
SOEP	
Understanding the supervised occupational experience program	.98
Developing and implementing supervised occupational experiences for students	1.51
Scheduling home visitations and supervision of occupational experience programs	1.36
Land Lab and School Farm	
Managing the land lab	1.13
Managing the school farm	1.15
Shop	
Obtaining funds for consumable supplies to support your program	1.32
Obtaining proper facilities for instruction	1.60
Obtaining proper equipment for instruction	1.69
Ability to select and purchase supplies and equipment	1.02

Shop	$\bar{X}$
Managing the vo-ag shop	1.09
Providing for the safety of students	.98
FFA	
Making the FFA an integral part of the curriculum	1.17
Developing a written FFA Program activities	1.24
Ability to "sell" students on a variety of FFA activities and functions	1.44
Developing skills to prepare judging teams	1.37
Ability to instill pride in the FFA organization	1.36
Public Relations	
Publicizing vo-ag program activities	1.18
Maintaining effective relationships with other school personnel: (indicate for each of the following)	
a. Ag. teachers	.32
b. Other teachers	.52
c. Guidance counselors	.77
d. Custodians	.35
e. Administrators	.74
f. Coaches	.88
g. School secretaries and clerical workers	.33
Spouse's understanding of the responsibilities of a vocational agriculture teacher	1.04

Table 3 reports the percentage of beginning teachers who reported much or extreme problems with these 43 situations. There were 16 situations for which 20 percent or more of the beginning teachers reported having much or extreme problems. These would appear to be areas of significant concern to supervisors and teacher trainers.

Objective Three

The third objective of this study was to determine the extent to which certain characteristics of beginning teachers affect the extent of the problem situations. Their age, sex, years of teaching vocational agriculture, certification status, and grade level of a majority of their students were studied to determine if, at the .05 probability level, a significant relationship exists. A significant relationship was determined between some of the teacher characteristics and certain problem situations.

The females responding experienced less problem in "making a vocational agriculture program a career preparation program" than did the males who responded, but the males seemed to have fewer problems percentage wise in "developing an FFA program of activities". The females reported "working with high number of students with low academic ability" as less of a problem generally than did the male teachers.

The beginning teachers with a bachelors degree in agricultural education reported much less problem in "obtaining adequate facilities" than did those teachers with a bachelors degree in technical agriculture. Teachers with a bachelors degree in a field other than agriculture reported the least problems of all. Those beginning teachers with a bachelors degree in agricultural education also reported less problems in "scheduling home visitations and supervision of occupational experience programs" than did the teachers with a bachelors in technical agriculture. But again, those teachers with a bachelors degree in some field other than agriculture responded with little to no problem almost exclusively.

The first year beginning teachers reported more problems in "adapting instruction for students with low academic ability" than did the second year beginning teachers. Those teachers returning to teaching after a few years absence also reported more serious problems in this situation than did the second year teachers.

In studying the relationship between certification status and extent of problem, the researchers found 14 instances out of the 43 problem areas studied where a significant relationship occurred. Of these 14 situations, a higher percentage of noncertified teachers were reporting "much or extreme" problems in 13 of the situations. It appears that the noncertified teachers experienced greater problems in FFA work, supervised occupational experience programs and managing student behavior. It is interesting to note that of the 14 situations where a significant relationship existed between the certification status and the problem situation, the only one where a higher percentage of certified teachers reported "much or extreme" problems was in "extra school duties (such as hall duty, bus duty, etc.)". The percent response on each of the 14 significant problem situations is shown in Table 4.

TABLE 3

Percentage of Beginning Teachers Reporting Much or Extreme Problem Situations

Teaching Situations	Percent of Teachers with much or Extreme Problem
Coordinating the shop, land lab, and school farm activities with classroom instruction	8%
Using a variety of teaching methods to assist in the learning process	7%
Your knowledge and skill in agriculture, agribusiness and natural resources	5%
Preparing lesson plans	16%
High number of students with low academic ability	41%*
Teaching disadvantaged students	24%*
Adapting instruction for students with low academic ability	31%*
Organizing time for good housekeeping practices	15%
Motivating students and keeping them interested	23%*
Maintaining student discipline	10%
Selecting students	22%*
Extra School duties, such as lunch duty, bus duty, hall duty, etc.,	21%*
Confidence to perform before a group or class	2%
Acquiring sufficient teaching aids (films, curriculum guides, etc.)	24%*
Coordinating activities of an active young farmer organization	34%*
Planning and implementing programs for adults	25%*
Maintaining rapport with students	4%

* Represents situations where 20% or more of the teachers experienced much or serious problems.

Program Planning	Percent of Teachers with much or Extreme Problem
Determining student and community needs	8%
Developing a course of study or a teaching calendar	16%
Organizing and maintaining an advisory committee	24%*
Making the agriculture program a career preparation program rather than just a general agriculture program	22%*
Planning time to prepare for class and lab	25%*
Adequate travel budget	21%*
Evaluating the vo-ag program	
a. Class instruction	20%*
b. Supervised occupational experience program	11%
c. FFA program	9%
d. Adult program	17%
SOEP	
Understanding the supervised occupational experience program	11%
Developing and implementing supervised occupational experiences for students	19%
Scheduling home visitations and supervision of occupational experience programs	15%
Land Lab and School Farm	
Managing the land lab	9%
Managing the school farm	11%
Shop	
Obtaining funds for consumable supplies to support your program	18%
Obtaining proper facilities for instruction	28%*
Obtaining proper equipment for instruction	26%*

	Percent of Teachers with much or Extreme Problem
Shop	
Ability to select and purchase supplies and equipment	9%
Managing the vo-ag shop	9%
Providing for the safety of students	5%
FFA	
Making the FFA an integral part of the curriculum	17%
Developing a written FFA Program Activities	12%
Ability to "sell" students on a variety of FFA activities and functions	17%
Developing skills to prepare judging teams	12%
Ability to instill pride in the FFA organization	19%
Public Relations	
Publicizing vo-ag program activities	10%
Maintaining effective relationships with other school personnel: (indicate for each of the following)	
a. Ag. teachers	4%
b. Other teachers	2%
c. Guidance counselors	9%
d. Custodians	4%
e. Administrators	9%
f. Coaches	11%
g. School secretaries and clerical workers	5%
Spouse's understanding of the responsibilities of a vocational agriculture teacher	12%

Table 4

COMPARISON

CERTIFIED - NON - CERTIFIED

BEGINNING TEACHERS

PROBLEM SITUATION*	% WITH MUCH OR EXTREME PROBLEM	
	CERTIFIED	NON-CERTIFIED
Knowledge & Skill in Agriculture	4	15
Maintaining Student Discipline	8	19
Managing the Shop	9	11
Coordinating Shop, Land Lab & School Farm Activities With Classroom Instruction	7	26
Organizing Time for Good Housekeeping Practices	14	27
Managing the Land Laboratory	9	13
Understanding the S.O.E.P.	9	30
Scheduling Home Visits & Supervision of S.O.E.P.	15	22
Making F.F.A. An Integral Part of the Curriculum	14	43
Ability to Sell Students On A Variety of F.F.A. Activities & Functions	14	50
Developing Written F.F.A. Program of Activities	11	24
Ability to Instill Pride In F.F.A. Organization	16	48
Maintaining Rapport With Students	4	7
Extra School Duties (Lunch Duty, Bus Duty, Hall Duty, Etc.)	23	9

*Significant at the .05 level.

Educational Importance of this Study

There are at least four areas in which this study may hold implications for our profession. They are: (1) Teacher Education; (2) Inservice Programs; (3) Certification of Beginning Agriculture Teachers; and (4) Supervision of Beginning Teachers.

Teacher education institutions need a knowledge of the problems encountered by beginning teachers to give an indication of the effectiveness of the pre-service training program as tested by the on-the-job experiences of their new teachers.

Inservice programs should be planned to meet the needs of the beginning teachers. Many frustrations of the beginning teacher may be removed if problem situations are recognized.

Some states may wish to review their procedure for allowing non-certified personnel to teach vo-ag based upon the problems experienced by this group during their first couple of years of teaching.

Supervision of beginning teachers is important. Supervision of beginning teachers must be planned to assist in the solution of the more serious problem situations with attention paid to the less serious yet present problem situations. A beginning teacher may have a problem and not recognize it. A state may be wise to initiate an evaluation process utilizing self assessment of problem areas by the teachers coupled with evaluations of beginning teachers by their supervisors on a regular basis.

The data collected from each state is included in appendix VI. Based upon the findings of this study, states may desire to conduct a more in-depth study of their beginning teachers.

APPENDIX I

Participating States and State Contact Persons

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Clemson, SC 29631

TENNESSEE
Dr. George Wiegers
Agricultural Education
308 Morgan Hall
University of Tennessee
Knoxville, TN 37916

TEXAS
Dr. Earl S. Webb, Prof.
Dept. of Agricultural Education
Texas A & M University
College Station, Texas 77843

VIRGINIA
Dr. J. Dale Oliver
Division of Voc. & Tech. Ed.
Virginia Polytechnic Institute
& State University
Blacksburg, VA 24061

APPENDIX II

Survey Letters

UNIVERSITY OF FLORIDA

INSTITUTE OF FOOD AND AGRICULTURAL SCIENCES

GAINESVILLE, FLORIDA 32611

DEPARTMENT OF AGRICULTURAL
AND EXTENSION EDUCATION

305 ROLFS HALL

January 31, 1977

Dear

This past summer at the Southern Agricultural Education Research Conference, the University of Florida's Agricultural and Extension Education Department agreed to coordinate a region wide study of the problems of beginning teachers. Your assistance is required if this task is to be completed. Every state in the Southeast has to participate if this is to be truly a "regional" study.

The staff at the University of Florida has (with your suggestions) agreed to develop the instrument, develop the data collecting procedure, conduct the data analysis and prepare the report.

Your assistance is needed in accomplishing three important aspects of this study; (1) Critique of the enclosed survey instrument, (2) Supply a list of the 1st and 2nd year teachers of Vocational Agricultural Education in your state, (new teachers and those returning after several years absence) and (3) assisting us in following-up the nonrespondents.

Will you please review the enclosed draft copy of the survey instrument, offer your suggestions and return it to us as soon as possible . Also, please prepare and send a list of the names and addresses of the teachers in your state that are in their first or second year of teaching Vocational Agriculture. A sample of the teachers on your list will be randomly selected to participate in the study. Our time-line is short if a report of this study is to be made at this summer's conference.

Your cooperation is essential to the success of this project. Will you please indicate the individual within your department that will serve as a contact person between your department and ours for the purposes of this project. Thanks in advance for your participation.

Sincerely yours,

Carl E. Beeman

Carl E. Beeman, Chairman
Agricultural and Extension Education

Bill Farrington

Wm. S. Farrington, Study Coordinator

WSF/jc
Enclosure
cc: State Supervisor

24

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UNIVERSITY OF FLORIDA

INSTITUTE OF FOOD AND AGRICULTURAL SCIENCES

GAINESVILLE, FLORIDA 32611

Department of Agricultural
and Extension Education

Dear Sir:

This is an update on the Southern Agricultural Education Research Association's regional study, "The Problems of Beginning Teachers." The survey instrument has been finalized and a copy is included for your information.

The data collection will proceed as follows; (1) 1/3 of the first and second year teachers on the list you sent us will be randomly selected to represent your state, (2) The enclosed instrument with the attached cover letter will be sent from Florida to all teachers selected, (3) The contact person in your state should send a letter (such as Item B attached) to each of those teachers selected (a list is attached, Item C) from your state expressing support of this effort, and (4) We will notify you within 2 weeks of the non-respondents in your state and ask you to secure their response.

This study is a fine example of the cooperation among the Southern States. If there are additional comments or suggestions you would like to make regarding the betterment of this project, please do so.

Sincerely,

Wm. S. Farrington

Wm. S. Farrington
Assistant Professor

WSF/ts

COLLEGE OF AGRICULTURE AGRICULTURAL EXPERIMENT STATIONS COOPERATIVE EXTENSION SERVICE
SCHOOL OF FOREST RESOURCES AND CONSERVATION CENTER FOR TROPICAL AGRICULTURE

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UNIVERSITY OF FLORIDA

INSTITUTE OF FOOD AND AGRICULTURAL SCIENCES

GAINESVILLE, FLORIDA 32611

DEPARTMENT OF AGRICULTURAL
AND EXTENSION EDUCATION

305 ROLFS HALL

June 1, 1977

Dear Sir:

We have had excellent response to the Southern Region survey so far. The percentage response for all the states is attached.

I believe that we will be able to improve the response percentage if you will make a copy of the instrument (enclosed) and send it to each person on your list of non-respondents (also enclosed) along with a letter urging them to help their profession. Please write their name at the top of the form you send them so we can keep up with the responses. Thank you.

Some of the contact people have sent their suggestions for data analysis. If you wish to make any recommendations for this stage of the study, then now is the time to do so.

A total survey response of 62 percent at this state is not bad at all but we can improve this figure considerably. Let's see what we can do.

Sincerely,

Wm. S. Farrington

Wm. S. Farrington
Assistant Professor

WSF/ts

COLLEGE OF AGRICULTURE AGRICULTURAL EXPERIMENT STATIONS COOPERATIVE EXTENSION SERVICE

SCHOOL OF FOREST RESOURCES AND CONSERVATION CENTER FOR TROPICAL AGRICULTURE

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SOUTHERN REGION SURVEY RESPONSE

As of May 31, 1977

State	Total
Alabama	44%
Arkansas	58%
Florida	61%
Georgia	58%
Kentucky	82%
Louisiana	83%
Mississippi	50%
N. Carolina	61%
Oklahoam	59%
S. Carolina	86%
Tennessee	43%
Texas	62%
Virginia	70%

UNIVERSITY OF FLORIDA

INSTITUTE OF FOOD AND AGRICULTURAL SCIENCES

GAINESVILLE, FLORIDA 32611

Department of Agricultural and Extension Education

Dear Sir:

Your state is cooperating in a Southern Region study.

You have been selected as a representative of the first and second year teachers in your state to identify and quantify the problems of beginning agriculture teachers. Florida is coordinating this 13 state effort with your state supervisor and a teacher education department in your state.

The forms are coded only so that we can follow-up non respondents and obtain 100% participation. Data from individual forms will not be released. Only statewide and regionwide compilations will be made.

This survey will require approximately 10 minutes of your time. We know that you are busy, but this information may hold the key to insuring successful beginnings for new teachers. Your critique is important. Please respond promptly.

Send your form to us in the self-addressed stamped return envelope.

Sincerely,

Wm. S. Farrington

Wm. S. Farrington, Assistant Professor
Study Coordinator
Agricultural & Extension Education
University of Florida

WSF/ts

EQUAL OPPORTUNITY EMPLOYER

COLLEGE OF AGRICULTURE AGRICULTURAL EXPERIMENT STATIONS COOPERATIVE EXTENSION SERVICE

SCHOOL OF FOREST RESOURCES AND CONSERVATION CENTER FOR TROPICAL AGRICULTURE

Dear _____,

(Name of your State) is cooperating in a regionwide study of the problems of new agriculture teachers. The Agricultural and Extension Education Department at the University of Florida is coordinating this study for us.

You will be receiving (or may have already received) a yellow survey form from them. This survey will take approximately 10 minutes of your time to complete. Your cooperation is important.

Please return it as soon as you can.

Sincerely,

_____
Name of State Contact Person

APPENDIX III

Follow-up Letters From
State Contact Persons to
Agriculture Teachers

Murray State University

College of Environmental Sciences
Department of Agriculture
Murray, Ky. 42071 (502) 762-3327

May 16, 1977

TO: A Selected Group of Vocational Agriculture Teachers Enroled in the 1976-77 Kentucky Courses for Beginning Teachers

FROM: Lloyd P. Jacks, Professor and Head, Agricultural Education, Murray State University; and Kentucky Contact Person for a 13-State Study

SUBJECT: Kentucky is cooperating with the twelve other states in the Southern Agricultural Education Conference in a region-wide study of the problems of new agricultural teachers. The Agricultural and Extension Education Department at the University of Florida is coordinating the study for the region

YOU are one of the Kentucky representatives selected to serve as a respondent. Your yellow survey form, already received or to be received very soon, is coded and in no way will your responses be identifiable. Thus, you are assured that your questionnaire will be held stritctly confidential!

Your cooperation in this study is very important, immediate response is urgent, and your cooperation greatly appreciated!

Be sure to return your completed form to:

Dr. Wm. S. Farrington, Assistant Professor
Study Coordinator
Agricultural & Extension Education
University of Florida
Gainesville, Florida 32611

UNIVERSITY OF FLORIDA

INSTITUTE OF FOOD AND AGRICULTURAL SCIENCES

GAINESVILLE, FLORIDA 32611

DEPARTMENT OF AGRICULTURAL
AND EXTENSION EDUCATION

305 ROLFS HALL

June 9, 1977

MEMORANDUM

TO: First and Second Year Teachers in Florida

FROM: Jimmy G. Cheek, Assistant Professor, Department of Agricultural and Extension Education, University of Florida

SUBJECT: Southern Region Study of Problems of Beginning Teachers

Several weeks ago you received a letter requesting your participation in a study regarding problems of beginning teachers and survey instrument. To date we have not received your completed survey instrument. Sixty-one percent of those in the Florida sample have responded, but the study will be more valid and representative if your opinions are included.

Enclosed you will find another instrument and a self-addressed stamped envelope. Would you please take a few minutes today to complete and return survey instrument.

Your assistance in this matter is sincerely appreciated.

JGC/ts

cc: Wm. S. Farrington

COLLEGE OF AGRICULTURE AGRICULTURAL EXPERIMENT STATIONS COOPERATIVE EXTENSION SERVICE
SCHOOL OF FOREST RESOURCES AND CONSERVATION CENTER FOR TROPICAL AGRICULTURE

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APPENDIX IV

Survey Instrument

PROBLEMS OF BEGINNING TEACHERS

PART I.
Directions - Please check the appropriate response or fill in the necessary information.

1. Type of school where you are teaching:

Middle School	_____	Specialized Vo-Ag Center	_____
Jr. High School	_____	Post Secondary Institute	_____
Sr. High School	_____	Community College	_____
Comp. High School	_____	Other	_____

2. How many classes do you teach per day? _____

   Please specify the length of each class in minutes.

   Class 1____min, Class 2____min, Class 3____min, Class 4____min, Class 5____min,

   Class 6____min.

3. What is the approximate total enrollment of all the classes that you teach?

   _____

4. Which of the following grade levels encompasses the majority of your students?

   Jr. High 7-8-9 _____, Sr. High 10-11-12 _____, Post Secondary 13-14 _____

5. What is your age? _____

6. What is your sex? M_____, F_____

7. Highest degree completed:

Associate	_____	Educational Specialist	_____
Bachelors	_____	Ph.D. or Ed.D.	_____
Masters	_____	Other(please specify)	_____

8. Major area of your degree(s).

   Example: Bachelors: Animal Science
   Masters: Ag. Education

   Bachelors: _____
   Masters: _____
   Educational Specialist: _____
   _____
   Other: _____
   (please specify)

9. Institution where you received your degree(s).

   Bachelors:_____

   Masters:_____

   Other:_____
   (please specify)

10. How many teachers of agriculture are there at your school? (include yourself)

    _____

11. Is this your first teaching job? (any subject)

    Yes_____ No_____

12. Are you fully certified (not temporarily) to teach a vocational agriculture program in your state?

    Yes_____ No_____

13. Were you ever enrolled in vocational agriculture in high school? Yes_____,No_____

    If yes, number of years:

    1 yr._____, 2 yrs._____, 3 yrs._____, 4 yrs._____, 5 yrs._____

14. Were you ever in FFA? Yes_____, No_____

    If yes, number of years:

    1 yr._____, 2 yrs._____, 3 yrs._____, 4 yrs._____, 5 yrs. _____,

    6 yrs._____, More_____(please specify).

15. Were you ever in 4-H? Yes_____, No_____

    If yes, number of years:

    1 yr._____, 2 yrs._____, 3 yrs._____, 4 yrs._____,

    5 yrs._____, 6 yrs._____, 7 yrs._____, 8 yrs._____, More_____(please specify).

16. Total number of years of work experience in an area of agriculture, agribusiness and/or natural resources, full-time or part-time (cumulative), outside the field of education: (please check) Example: 3 mos./yr. for 3 yrs. = 9 months

    None_____, Less than 1 yr._____, 1 yr. - 3 yrs._____, 3 yrs. - 7 yrs._____,

    8 yrs. - 12 yrs._____, 13 yrs. or more_____.

17. Check one:

_____This is my first year teaching agriculture.

_____This is my second year teaching agriculture.

_____I am returning to teaching after being away for _____ (specify) years.

I taught for _____ (specify) years prior to leaving.

18. Are you required to teach courses other than agriculture courses?

Yes_____, No_____ If yes, how many? _____

PART II.

Directions - Each of the following statements describes a problem or situation in the field of agricultural education (agribusiness and natural resources education). Please circle the response which best indicates the degree of a problem that each situation is or was for you as a beginning teacher. If the situation does not apply to your program, please circle #5 (not applicable).

	No Problem	Little Problem	Moderate Problem	Much of Problem	Extreme or Very Serious Problem	Not Applicable
1. Using a variety of teaching methods to assist in the learning process	0	1	2	3	4	5
2. Planning time to prepare for class and lab	0	1	2	3	4	5
3. Making the agriculture program a career preparation program rather than just a general agriculture program	0	1	2	3	4	5
4. Making the FFA an integral part of the curriculum	0	1	2	3	4	5
5. Understanding the supervised occupational experience program	0	1	2	3	4	5
6. Maintaining effective relationships with other school personnel: (indicate for each of the following)						
a. Ag. teachers	0	1	2	3	4	5
b. Other teachers	0	1	2	3	4	5
c. Guidance counselors	0	1	2	3	4	5
d. Custodians	0	1	2	3	4	5

	No Problem	Little Problem	Moderate Problem	Much of Problem	Extreme or Very Serious Problem	Not Applicable
e. Administrators	0	1	2	3	4	5
f. Coaches	0	1	2	3	4	5
g. School secretaries and clerical workers	0	1	2	3	4	5
7. Organizing and maintaining an advisory committee	0	1	2	3	4	5
8. Determining student and community needs	0	1	2	3	4	5
9. Selecting students	0	1	2	3	4	5
10. Motivating students and keeping them interested	0	1	2	3	4	5
11. Developing a course of study or a teaching calendar	0	1	2	3	4	5
12. Preparing lesson plans	0	1	2	3	4	5
13. Acquiring sufficient teaching aids (films, curriculum guides, etc.)	0	1	2	3	4	5
14. Maintaining rapport with students	0	1	2	3	4	5
15. Maintaining student discipline	0	1	2	3	4	5
16. Developing a written FFA Program Activities	0	1	2	3	4	5
17. Developing and implementing supervised occupational experiences for students	0	1	2	3	4	5
18. Scheduling home visitations and supervision of occupational experience programs	0	1	2	3	4	5
19. Obtaining proper facilities for instruction	0	1	2	3	4	5
20. Obtaining proper equipment for instruction	0	1	2	3	4	5
21. Publicizing vo-ag program activities	0	1	2	3	4	5
22. High number of students with low academic ability	0	1	2	3	4	5
23. Adapting instruction for students with low academic ability	0	1	2	3	4	5

	No Problem	Little Problem	Moderate Problem	Much of Problem	Serious Problem	Extreme or Very	Not Applicable
24. Obtaining funds for consumable supplies to support your program	0	1	2	3	4	5	
25. Your knowledge and skill in agriculture, agribusiness and natural resources	0	1	2	3	4	5	
26. Planning and implementing programs for adults	0	1	2	3	4	5	
27. Evaluating the vo-ag program							
a. Class instruction	0	1	2	3	4	5	
b. Supervised occupational experience program	0	1	2	3	4	5	
c. FFA program	0	1	2	3	4	5	
d. Adult program	0	1	2	3	4	5	
28. Managing the land lab	0	1	2	3	4	5	
29. Managing the school farm	0	1	2	3	4	5	
30. Managing the vo-ag shop	0	1	2	3	4	5	
31. Coordinating the shop, land lab, and school farm activities with classroom instruction	0	1	2	3	4	5	
32. Teaching disadvantaged students	0	1	2	3	4	5	
33. Providing for the safety of students	0	1	2	3	4	5	
34. Developing skills to prepare judging teams	0	1	2	3	4	5	
35. Organizing time for good housekeeping practices	0	1	2	3	4	5	
36. Coordinating activities of an active young farmer organization	0	1	2	3	4	5	
37. Ability to "sell" students on a variety of FFA activities and functions	0	1	2	3	4	5	
38. Ability to instill pride in the FFA organization	0	1	2	3	4	5	

		No Problem	Little Problem	Moderate Problem	Much of Problem	Extreme or Very Serious Problem	Not Applicable
39.	Spouse's understanding of the responsibilities of a vocational agriculture teacher	0	1	2	3	4	5
40.	Ability to select and purchase supplies and equipment	0	1	2	3	4	5
41.	Confidence to perform before a group or class . . .	0	1	2	3	4	5
42.	Adequate travel budget	0	1	2	3	4	5
43.	Extra school duties, such as lunch duty, bus duty, hall duty, etc.	0	1	2	3	4	5

COMMENTS:

Thank you for your participation in this study. Your prompt response will be appreciated.

APPENDIX V

Breakdown of Response by State
as of October 7, 1977

	sample	response	percent
Alabama	16	8	50
Arkansas	19	14	74
Florida	31	26	84
Georgia	26	18	69
Kentucky	17	17	100
Louisiana	12	10	83
Mississippi	12	7	58
North Carolina	18	14	78
Oklahoma	32	29	91
South Carolina	7	6	86
Tennessee	14	7	50
Texas	71	51	72
Virginia	20	15	75
Total	295	216	73

APPENDIX VI

Coding Key and
Raw Data by State

CODING KEYS

A State Key

State Number	State
1	Alabama
2	Arkansas
3	Florida
4	Georgia
5	Kentucky
6	Louisiana
7	Mississippi
8	North Carolina
9	Oklahoma
10	South Carolina
11	Tennessee
12	Texas
13	Virginia

9 = MISSING DATA (EXCEPT WHERE OTHERWISE INDICATED)

B. VARIABLE CODING KEY.

PROBLEMS OF BEGINNING TEACHERS

PART I.
Directions - Please check the appropriate response or fill in the necessary information.

X1 1. Type of school where you are teaching:

RESPONSES

Middle School	1	Specialized Vo-Ag Center	5
Jr. High School	2	Post Secondary Institute	6
Sr. High School	3	Community College	7
Comp. High School	4	Other	8

X2 2. How many classes do you teach per day? _____

X3 Please specify the length of each class in minutes.

Class 1___min, Class 2___min, Class 3___min, Class 4___min, Class 5___min, Class 6___min.

AVERAGE TIME: CATEGORIES 1). 10-39 4). 66-100
2). 40-50 5). 100 OR MORE
3). 51-65

X4 3. What is the approximate total enrollment of all the classes that you teach?

_____ 0 = M DATA

X5 4. Which of the following grade levels encompasses the majority of your students?

Jr. High 7-8-9 1, Sr. High 10-11-12 2, Post Secondary 13-14 3

X6 5. What is your age? _____

X7 6. What is your sex? M 1, F 2

X8 7. Highest degree completed:

Associate	1	Educational Specialist	4
Bachelors	2	Ph.D. or Ed.D.	5
Masters	3	Other(please specify)	6

0 = MD 8. Major area of your degree(s). 0 = M DATA

Example: Bachelors: Animal Science
Masters: Ag. Education

X9 Bachelors: _____
X10 Masters: _____
Educational Specialist: _____

X11 Other: 1 = PHD, 2 = EDD, 3 = AA OR AS (please specify)

X9
1=AG. ED.
2=TECH. AG.
3=B.S.-NO TECH AG.
4=NO B.S. DEGREE

X10
1=AG ED
2=TECH AG
3=VOC. ED
4=EDUC. ADM. & SUPV.
5=EDUC. - GENERAL
6=NO M.S. OR ED. SPEC.

9. Institution where you received your degree(s).

X12 Bachelors: WHERE RECEIVED DEGREE

X13 Masters: 1= IN STATE
2= OUT OF STATE BUT IN SOUTHERN REGION

X14 Other: 3= OUT OF SOUTHERN REGION
(please specify)

X15 10. How many teachers of agriculture are there at your school? (include yourself)

_____

X16 11. Is this your first teaching job? (any subject)

Yes 1 No 2

X17 12. Are you fully certified (not temporarily) to teach a vocational agriculture program in your state?

Yes 1 No 2

X18 13. Were you ever enrolled in vocational agriculture in high school? Yes 1 ,No 2

If yes, number of years:

1 yr. 1 , 2 yrs. 2 , 3 yrs. 3 , 4 yrs. 4 , 5 yrs. 5

X20 14. Were you ever in FFA? Yes 1 , No 2

X21 If yes, number of years:

1 yr. 1 , 2 yrs. 2 , 3 yrs. 3 , 4 yrs. 4 , 5 yrs. 5 ,

6 yrs. 6 , More 7 (please specify).

X22 15. Were you ever in 4-H? Yes 1 , No 2

X23 If yes, number of years:

1 yr. 1 , 2 yrs. 2 , 3 yrs. 3 , 4 yrs. 4 ,

5 yrs. 5 , 6 yrs. 6 , 7 yrs. 7 , 8 yrs. 8 , More ____ (please specify).

X24 16. Total number of years of work experience in an area of agriculture, agribusiness and/or natural resources, full-time or part-time (cumulative), outside the field of education: (please check) Example: 3 mos./yr. for 3 yrs. = 9 months

None 0 , Less than 1 yr. 1 , 1 yr. - 3 yrs. 2 , 3 yrs. - 7 yrs. 3 ,

8 yrs. - 12 yrs. 4 , 13 yrs. or more 5 .

X25 17. Check one:

1 This is my first year teaching agriculture.

2 This is my second year teaching agriculture.

3 I am returning to teaching after being away for X26 (specify) years.

X27 I taught for ____ (specify) years prior to leaving.

X28 18. Are you required to teach courses other than agriculture courses?

Yes_____, No_____ If yes, how many? X29

PART II.

Directions - Each of the following statements describes a problem or situation in the field of agricultural education (agribusiness and natural resources education). Please circle the response which best indicates the degree of a problem that each situation is or was for you as a beginning teacher. If the situation does not apply to your program, please circle #5 (not applicable).

	No Problem	Little Problem	Moderate Problem	Much of Problem	Extreme or Very Serious Problem	Not Applicable
X30 1. Using a variety of teaching methods to assist in the learning process	0	1	2	3	4	5
X31 2. Planning time to prepare for class and lab	0	1	2	3	4	5
X32 3. Making the agriculture program a career preparation program rather than just a general agriculture program	0	1	2	3	4	5
X33 4. Making the FFA an integral part of the curriculum	0	1	2	3	4	5
X34 5. Understanding the supervised occupational experience program	0	1	2	3	4	5
6. Maintaining effective relationships with other school personnel: (indicate for each of the following)						
X35 a. Ag. teachers	0	1	2	3	4	5
X36 b. Other teachers	0	1	2	3	4	5
X37 c. Guidance counselors	0	1	2	3	4	5
X38 d. Custodians	0	1	2	3	4	5

			No Problem	Little Problem	Moderate Problem	Much of Problem	Extreme or Very Serious Problem	Not Applicable
X39		e. Administrators	0	1	2	3	4	5
X40		f. Coaches	0	1	2	3	4	5
X41		g. School secretaries and clerical workers	0	1	2	3	4	5
X42	7.	Organizing and maintaining an advisory committee	0	1	2	3	4	5
X43	8.	Determining student and community needs	0	1	2	3	4	5
X44	9.	Selecting students	0	1	2	3	4	5
X45	10.	Motivating students and keeping them interested	0	1	2	3	4	5
X46	11.	Developing a course of study or a teaching calendar	0	1	2	3	4	5
X47	12.	Preparing lesson plans	0	1	2	3	4	5
X48	13.	Acquiring sufficient teaching aids (films, curriculum guides, etc.)	0	1	2	3	4	5
X49	14.	Maintaining rapport with students	0	1	2	3	4	5
X50	15.	Maintaining student discipline	0	1	2	3	4	5
X51	16.	Developing a written FFA Program Activities	0	1	2	3	4	5
X52	17.	Developing and implementing supervised occupational experiences for students	0	1	2	3	4	5
X53	18.	Scheduling home visitations and supervision of occupational experience programs	0	1	2	3	4	5
X54	19.	Obtaining proper facilities for instruction	0	1	2	3	4	5
X55	20.	Obtaining proper equipment for instruction	0	1	2	3	4	5
X56	21.	Publicizing vo-ag program activities	0	1	2	3	4	5
X57	22.	High number of students with low academic ability	0	1	2	3	4	5
X58	23.	Adapting instruction for students with low academic ability	0	1	2	3	4	5

			No Problem	Little Problem	Moderate Problem	Much of Problem	Extreme or Very Serious Problem	Not Applicable
X59	24.	Obtaining funds for consumable supplies to support your program	0	1	2	3	4	5
X60	25.	Your knowledge and skill in agriculture, agribusiness and natural resources	0	1	2	3	4	5
X61	26.	Planning and implementing programs for adults	0	1	2	3	4	5
	27.	Evaluating the vo-ag program						
X62		a. Class instruction	0	1	2	3	4	5
X63		b. Supervised occupational experience program	0	1	2	3	4	5
X64		c. FFA program	0	1	2	3	4	5
X65		d. Adult program	0	1	2	3	4	5
X66	28.	Managing the land lab	0	1	2	3	4	5
X67	29.	Managing the school farm	0	1	2	3	4	5
X68	30.	Managing the vo-ag shop	0	1	2	3	4	5
X69	31.	Coordinating the shop, land lab, and school farm activities with classroom instruction	0	1	2	3	4	5
X70	32.	Teaching disadvantaged students	0	1	2	3	4	5
X71	33.	Providing for the safety of students	0	1	2	3	4	5
X72	34.	Developing skills to prepare judging teams	0	1	2	3	4	5
X73	35.	Organizing time for good housekeeping practices	0	1	2	3	4	5
X74	36.	Coordinating activities of an active young farmer organization	0	1	2	3	4	5
X75	37.	Ability to "sell" students on a variety of FFA activities and functions	0	1	2	3	4	5
X76	38.	Ability to instill pride in the FFA organization	0	1	2	3	4	5

			No Problem	Little Problem	Moderate Problem	Much of Problem	Extreme or Very Serious Problem	Not Applicable
X77	39.	Spouse's understanding of the responsibilities of a vocational agriculture teacher	0	1	2	3	4	5
X78	40.	Ability to select and purchase supplies and equipment	0	1	2	3	4	5
X79	41.	Confidence to perform before a group or class . . .	0	1	2	3	4	5
X80	42.	Adequate travel budget	0	1	2	3	4	5
X81	43.	Extra school duties, such as lunch duty, bus duty, hall duty, etc.	0	1	2	3	4	5

COMMENTS:

Thank you for your participation in this study. Your prompt response will be appreciated.

RAW DATA

by

STATE

OBS	STATE	X1	X2	X3	X4	X5	X6	X7	X8	X9	X10	X11	X12	X13	X14	X15	X16	X17	X18	X19	X20	X21	X22	X23	X24	X25	X26	X27	X28	X29	X30	X31	X32	X33	X34	X35	X36	X37	X38	X39
1	1	2	2	3	60	1	24	1	2	1	66	0	1	0	2	2	1	1	1	.	1	.	1	2	.	1	0	0	2	1	1	1	3	2	2	0	0	0	1	1
2	1	3	.	2	70	2	26	1	2	1	66	0	1	0	0	1	1	1	1	4	1	4	1	2	3	1	0	0	2	1	1	2	1	1	0	0	0	0	0	0
3	1	3	0	3	130	1	24	1	2	1	66	0	1	0	0	1	1	1	1	3	1	3	1	2	2	1	0	0	2	1	1	2	1	1	0	0	0	0	0	0
4	1	3	.	2	99	1	25	1	2	1	66	0	1	0	0	1	1	1	1	3	1	3	1	2	2	1	0	0	2	1	1	2	1	1	0	0	0	0	0	0
5	1	3	0	3	90	1	22	1	2	1	66	0	1	0	0	1	1	1	1	3	1	3	1	2	2	1	0	0	2	1	1	2	1	1	0	0	0	0	0	0
6	1	3	.	2	108	1	27	1	2	1	66	0	1	0	0	1	1	1	1	3	1	3	1	2	2	1	0	0	2	1	1	2	1	1	0	0	0	0	0	0
7	1	3	.	2	85	1	25	1	2	1	66	0	1	0	0	1	1	1	1	3	1	3	1	2	2	1	0	0	2	1	1	2	1	1	0	0	0	0	0	0
8	1	3	.	2	65	1	25	1	2	1	36	0	1	0	0	1	1	1	1	3	1	3	1	2	2	1	0	0	2	1	1	2	1	1	0	0	0	0	0	0
9	1	3	.	2	107	1	27	1	2	1	66	0	1	0	0	1	1	1	1	3	1	3	1	2	2	1	0	0	2	1	1	2	1	1	0	0	0	0	0	0
10	1	3	.	2	100	1	32	1	2	1	66	0	1	0	0	1	1	1	1	3	1	3	1	2	2	1	0	0	2	1	1	2	1	1	0	0	0	0	0	0
11	1	3	.	2	120	1	22	1	2	1	66	0	1	0	0	1	1	1	1	3	1	3	1	2	2	1	0	0	2	1	1	2	1	1	0	0	0	0	0	0
12	1	3	.	2	75	1	24	1	2	1	66	0	1	0	0	1	1	1	1	3	1	3	1	2	2	1	0	0	2	1	1	2	1	1	0	0	0	0	0	0
13	1	3	.	2	15	1	49	1	2	1	66	0	1	0	0	1	1	1	1	3	1	3	1	2	2	1	0	0	2	1	1	2	1	1	0	0	0	0	0	0
14	1	3	.	2	65	1	23	1	2	1	66	0	1	0	0	1	1	1	1	3	1	3	1	2	2	1	0	0	2	1	1	2	1	1	0	0	0	0	0	0
15	1	3	.	2	100	1	24	1	2	1	66	0	1	0	0	1	1	1	1	3	1	3	1	2	2	1	0	0	2	1	1	2	1	1	0	0	0	0	0	0
16	1	3	.	2	67	1	28	1	2	1	66	0	1	0	0	1	1	1	1	3	1	3	1	2	2	1	0	0	2	1	1	2	1	1	0	0	0	0	0	0
17	1	3	.	2	77	1	24	1	2	1	66	0	1	0	0	1	1	1	1	3	1	3	1	2	2	1	0	0	2	1	1	2	1	1	0	0	0	0	0	0
18	1	3	.	2	70	1	35	1	2	1	66	0	1	0	0	1	1	1	1	3	1	3	1	2	2	1	0	0	2	1	1	2	1	1	0	0	0	0	0	0
19	1	3	.	2	72	1	24	1	2	1	66	0	1	0	0	1	1	1	1	3	1	3	1	2	2	1	0	0	2	1	1	2	1	1	0	0	0	0	0	0
20	1	3	.	2	100	1	26	1	2	1	66	0	1	0	0	1	1	1	1	3	1	3	1	2	2	1	0	0	2	1	1	2	1	1	0	0	0	0	0	0
21	1	3	.	2	20	1	22	1	2	1	66	0	1	0	0	1	1	1	1	3	1	3	1	2	2	1	0	0	2	1	1	2	1	1	0	0	0	0	0	0
22	1	3	.	2	100	1	22	1	2	1	66	0	1	0	0	1	1	1	1	3	1	3	1	2	2	1	0	0	2	1	1	2	1	1	0	0	0	0	0	0
23	1	3	.	2	40	1	24	1	2	1	66	0	1	0	0	1	1	1	1	3	1	3	1	2	2	1	0	0	2	1	1	2	1	1	0	0	0	0	0	0
24	1	3	.	2	30	1	30	1	2	1	56	0	1	0	0	1	1	1	1	3	1	3	1	2	2	1	0	0	2	1	1	2	1	1	0	0	0	0	0	0
25	1	3	.	2	28	1	38	1	2	1	46	0	1	0	0	1	1	1	1	3	1	3	1	2	2	1	0	0	2	1	1	2	1	1	0	0	0	0	0	0
26	1	3	.	2	85	1	23	1	2	1	66	0	1	0	0	1	1	1	1	3	1	3	1	2	2	1	0	0	2	1	1	2	1	1	0	0	0	0	0	0
27	1	3	.	2	18	1	24	1	2	1	66	0	1	0	0	1	1	1	1	3	1	3	1	2	2	1	0	0	2	1	1	2	1	1	0	0	0	0	0	0
28	1	3	.	2	38	1	30	1	2	1	66	0	1	0	0	1	1	1	1	3	1	3	1	2	2	1	0	0	2	1	1	2	1	1	0	0	0	0	0	0
29	1	3	.	2	60	1	34	1	2	1	66	0	1	0	0	1	1	1	1	3	1	3	1	2	2	1	0	0	2	1	1	2	1	1	0	0	0	0	0	0
30	1	3	.	2	26	1	27	1	2	1	66	0	1	0	0	1	1	1	1	3	1	3	1	2	2	1	0	0	2	1	1	2	1	1	0	0	0	0	0	0
31	1	3	.	2	14	1	24	1	2	1	66	0	1	0	0	1	1	1	1	3	1	3	1	2	2	1	0	0	2	1	1	2	1	1	0	0	0	0	0	0

OBS	X40	X41	X42	X43	X44	X45	X46	X47	X48	X49	X50	X51	X52	X53	X54	X55	X56	X57	X58	X59	X60	X61	X62	X63	X64	X65	X66	X67	X68	X69	X70	X71	X72	X73	X74	X75	X76	X77	X78	X79	X80	X81
1	0	2	3	1	3	2	1	1	1	1	1	2	3	1	1	1	1	1	1	1	1	1	0	3	1	2	.	.	0	0	0	3	0	2	2	2	2	0	1	1	1	1
2	0	0	3	2	2	1	1	1	2	2	1	2	3	1	1	2	1	1	2	2	1	1	0	2	1	1	.	.	0	0	0	1	0	1	2	2	2	0	1	2	2	2
3	0	0	1	2	2	2	1	1	2	2	1	2	3	1	1	2	1	1	2	2	1	1	0	2	1	1	.	.	0	0	0	1	0	1	2	2	2	0	1	2	2	2
4	0	0	1	2	2	2	1	1	2	2	1	2	3	1	1	2	1	1	2	2	1	1	0	2	1	1	.	.	0	0	0	1	0	1	2	2	2	0	1	2	2	2
5	0	0	1	2	2	2	1	1	2	2	1	2	3	1	1	2	1	1	2	2	1	1	0	2	1	1	.	.	0	0	0	1	0	1	2	2	2	0	1	2	2	2
6	0	0	1	2	2	2	1	1	2	2	1	2	3	1	1	2	1	1	2	2	1	1	0	2	1	1	.	.	0	0	0	1	0	1	2	2	2	0	1	2	2	2
7	0	0	1	2	2	2	1	1	2	2	1	2	3	1	1	2	1	1	2	2	1	1	0	2	1	1	.	.	0	0	0	1	0	1	2	2	2	0	1	2	2	2
8	0	0	1	2	2	2	1	1	2	2	1	2	3	1	1	2	1	1	2	2	1	1	0	2	1	1	.	.	0	0	0	1	0	1	2	2	2	0	1	2	2	2
9	0	0	1	2	2	2	1	1	2	2	1	2	3	1	1	2	1	1	2	2	1	1	0	2	1	1	.	.	0	0	0	1	0	1	2	2	2	0	1	2	2	2
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16	0	0	1	2	2	2	1	1	2	2	1	2	3	1	1	2	1	1	2	2	1	1	0	2	1	1	.	.	0	0	0	1	0	1	2	2	2	0	1	2	2	2
17	0	0	1	2	2	2	1	1	2	2	1	2	3	1	1	2	1	1	2	2	1	1	0	2	1	1	.	.	0	0	0	1	0	1	2	2	2	0	1	2	2	2
18	0	0	1	2	2	2	1	1	2	2	1	2	3	1	1	2	1	1	2	2	1	1	0	2	1	1	.	.	0	0	0	1	0	1	2	2	2	0	1	2	2	2
19	0	0	1	2	2	2	1	1	2	2	1	2	3	1	1	2	1	1	2	2	1	1	0	2	1	1	.	.	0	0	0	1	0	1	2	2	2	0	1	2	2	2
20	0	0	1	2	2	2	1	1	2	2	1	2	3	1	1	2	1	1	2	2	1	1	0	2	1	1	.	.	0	0	0	1	0	1	2	2	2	0	1	2	2	2
21	0	0	1	2	2	2	1	1	2	2	1	2	3	1	1	2	1	1	2	2	1	1	0	2	1	1	.	.	0	0	0	1	0	1	2	2	2	0	1	2	2	2
22	0	0	1	2	2	2	1	1	2	2	1	2	3	1	1	2	1	1	2	2	1	1	0	2	1	1	.	.	0	0	0	1	0	1	2	2	2	0	1	2	2	2
23	0	0	1	2	2	2	1	1	2	2	1	2	3	1	1	2	1	1	2	2	1	1	0	2	1	1	.	.	0	0	0	1	0	1	2	2	2	0	1	2	2	2
24	0	0	1	2	2	2	1	1	2	2	1	2	3	1	1	2	1	1	2	2	1	1	0	2	1	1	.	.	0	0	0	1	0	1	2	2	2	0	1	2	2	2
25	0	0	1	2	2	2	1	1	2	2	1	2	3	1	1	2	1	1	2	2	1	1	0	2	1	1	.	.	0	0	0	1	0	1	2	2	2	0	1	2	2	2
26	0	0	1	2	2	2	1	1	2	2	1	2	3	1	1	2	1	1	2	2	1	1	0	2	1	1	.	.	0	0	0	1	0	1	2	2	2	0	1	2	2	2
27	0	0	1	2	2	2	1	1	2	2	1	2	3	1	1	2	1	1	2	2	1	1	0	2	1	1	.	.	0	0	0	1	0	1	2	2	2	0	1	2	2	2
28	0	0	1	2	2	2	1	1	2	2	1	2	3	1	1	2	1	1	2	2	1	1	0	2	1	1	.	.	0	0	0	1	0	1	2	2	2	0	1	2	2	2
29	0	0	1	2	2	2	1	1	2	2	1	2	3	1	1	2	1	1	2	2	1	1	0	2	1	1	.	.	0	0	0	1	0	1	2	2	2	0	1	2	2	2
30	0	0	1	2	2	2	1	1	2	2	1	2	3	1	1	2	1	1	2	2	1	1	0	2	1	1	.	.	0	0	0	1	0	1	2	2	2	0	1	2	2	2
31	0	0	1	2	2	2	1	1	2	2	1	2	3	1	1	2	1	1	2	2	1	1	0	2	1	1	.	.	0	0	0	1	0	1	2	2	2	0	1	2	2	2

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OBS	STATE	X1	X2	X3	X4	X5	X6	X7	X8	X9	X10	X11	X12	X13	X14	X15	X16	X17	X18	X19	X20	X21	X22	X23	X24	X25	X26	X27	X28	X29	X30	X31	X32	X33	X34	X35	X36	X37	X38	X39
32	3	2	1	2	113	1	26	1	2	2	66	0	1	0	0	1	1	2	2	0	2	0	1	2	4	1	0	0	2	0	•	4	•	•	•	0	0	0	0	0
33	3	2	8	3	125	1	23	1	2	1	36	0	1	2	0	1	1	1	1	4	1	4	1	3	2	1	0	0	2	0	3	2	2	3	4	0	0	0	0	0
34	3	3	3	3	12	2	24	1	2	2	66	0	1	2	0	1	1	2	2	0	2	0	1	2	2	1	0	0	2	0	1	0	1	0	0	0	0	0	0	0
35	3	3	3	3	35	1	27	1	2	2	66	0	1	2	0	1	1	2	2	0	2	0	1	2	2	1	0	0	2	0	1	0	1	0	0	0	0	0	0	0
36	3	3	3	3	115	2	34	1	2	2	66	0	1	2	0	1	1	2	2	0	2	0	1	2	2	1	0	0	2	0	1	0	1	0	0	0	0	0	0	0
37	3	3	3	3	95	2	25	1	2	2	66	0	1	2	0	1	1	2	2	0	2	0	1	2	2	1	0	0	2	0	1	0	1	0	0	0	0	0	0	0
38	3	3	3	3	90	2	26	1	2	2	66	0	1	2	0	1	1	2	2	0	2	0	1	2	2	1	0	0	2	0	1	0	1	0	0	0	0	0	0	0
39	3	3	3	3	90	2	22	1	2	2	66	0	1	2	0	1	1	2	2	0	2	0	1	2	2	1	0	0	2	0	1	0	1	0	0	0	0	0	0	0
40	3	3	3	3	100	2	27	1	2	2	66	0	1	2	0	1	1	2	2	0	2	0	1	2	2	1	0	0	2	0	1	0	1	0	0	0	0	0	0	0
41	3	3	3	3	110	2	25	1	2	2	66	0	1	2	0	1	1	2	2	0	2	0	1	2	2	1	0	0	2	0	1	0	1	0	0	0	0	0	0	0
42	3	3	3	3	55	2	25	1	2	2	66	0	1	2	0	1	1	2	2	0	2	0	1	2	2	1	0	0	2	0	1	0	1	0	0	0	0	0	0	0
43	3	3	3	3	94	2	30	1	2	2	66	0	1	2	0	1	1	2	2	0	2	0	1	2	2	1	0	0	2	0	1	0	1	0	0	0	0	0	0	0
44	3	4	4	4	95	2	40	1	2	2	50	0	1	2	0	1	1	2	2	0	2	0	1	2	2	1	0	0	2	0	1	0	1	0	0	0	0	0	0	0
45	3	4	4	4	45	2	46	1	2	2	46	0	1	2	0	1	1	2	2	0	2	0	1	2	2	1	0	0	2	0	1	0	1	0	0	0	0	0	0	0
46	3	4	4	4	115	2	23	1	2	2	66	0	1	2	0	1	1	2	2	0	2	0	1	2	2	1	0	0	2	0	1	0	1	0	0	0	0	0	0	0
47	3	4	4	4	100	2	23	1	2	2	66	0	1	2	0	1	1	2	2	0	2	0	1	2	2	1	0	0	2	0	1	0	1	0	0	0	0	0	0	0
48	3	4	4	4	20	2	23	1	2	2	66	0	1	2	0	1	1	2	2	0	2	0	1	2	2	1	0	0	2	0	1	0	1	0	0	0	0	0	0	0
49	3	4	4	4	20	2	31	1	2	2	66	0	1	2	0	1	1	2	2	0	2	0	1	2	2	1	0	0	2	0	1	0	1	0	0	0	0	0	0	0
50	3	4	4	4	100	2	30	1	2	2	66	0	1	2	0	1	1	2	2	0	2	0	1	2	2	1	0	0	2	0	1	0	1	0	0	0	0	0	0	0
51	3	4	4	4	102	2	40	1	2	2	56	0	1	2	0	1	1	2	2	0	2	0	1	2	2	1	0	0	2	0	1	0	1	0	0	0	0	0	0	0
52	3	4	4	4	100	2	46	1	2	2	66	0	1	2	0	1	1	2	2	0	2	0	1	2	2	1	0	0	2	0	1	0	1	0	0	0	0	0	0	0
53	3	4	4	4	85	2	23	1	2	2	66	0	1	2	0	1	1	2	2	0	2	0	1	2	2	1	0	0	2	0	1	0	1	0	0	0	0	0	0	0
54	3	4	4	4	105	2	26	1	2	2	66	0	1	2	0	1	1	2	2	0	2	0	1	2	2	1	0	0	2	0	1	0	1	0	0	0	0	0	0	0
55	3	4	4	4	21	2	43	1	2	2	66	0	1	2	0	1	1	2	2	0	2	0	1	2	2	1	0	0	2	0	1	0	1	0	0	0	0	0	0	0
56	3	4	4	4	73	2	22	1	2	2	66	0	1	2	0	1	1	2	2	0	2	0	1	2	2	1	0	0	2	0	1	0	1	0	0	0	0	0	0	0
57	3	4	4	4	86	2	25	1	2	2	66	0	1	2	0	1	1	2	2	0	2	0	1	2	2	1	0	0	2	0	1	0	1	0	0	0	0	0	0	0
58	3	4	4	4	76	2	23	1	2	2	66	0	1	2	0	1	1	2	2	0	2	0	1	2	2	1	0	0	2	0	1	0	1	0	0	0	0	0	0	0
59	3	4	4	4	105	2	43	1	2	2	66	0	1	2	0	1	1	2	2	0	2	0	1	2	2	1	0	0	2	0	1	0	1	0	0	0	0	0	0	0
60	3	4	4	4	87	2	25	1	2	2	66	0	1	2	0	1	1	2	2	0	2	0	1	2	2	1	0	0	2	0	1	0	1	0	0	0	0	0	0	0
61	3	4	4	4	155	2	25	1	2	2	66	0	1	2	0	1	1	2	2	0	2	0	1	2	2	1	0	0	2	0	1	0	1	0	0	0	0	0	0	0
62	3	4	4	4	25	2	43	1	2	2	66	0	1	2	0	1	1	2	2	0	2	0	1	2	2	1	0	0	2	0	1	0	1	0	0	0	0	0	0	0

OBS	X40	X41	X42	X43	X44	X45	X46	X47	X48	X49	X50	X51	X52	X53	X54	X55	X56	X57	X58	X59	X60	X61	X62	X63	X64	X65	X66	X67	X68	X69	X70	X71	X72	X73	X74	X75	X76	X77	X78	X79	X80	X81
32	0	0	•	0	0	1	1	1	1	0	1	•	4	4	2	4	•	4	3	2	0	•	1	4	•	•	•	•	•	•	3	2	4	0	4	0	•	•	1	0	0	3
33	1	0	•	1	1	1	1	0	0	1	1	•	3	3	1	2	•	4	4	0	0	•	1	1	•	•	•	•	•	•	2	4	0	4	0	•	•	1	0	0	0	3
34	0	0	•	0	0	1	1	0	0	1	1	•	1	1	1	2	•	1	1	0	0	•	1	1	•	•	•	•	•	•	2	4	0	4	0	•	•	1	0	0	0	3
35	0	0	•	0	0	1	1	0	0	1	1	•	1	1	1	2	•	1	1	0	0	•	1	1	•	•	•	•	•	•	2	4	0	4	0	•	•	1	0	0	0	3
36	0	0	•	0	0	1	1	0	0	1	1	•	1	1	1	2	•	1	1	0	0	•	1	1	•	•	•	•	•	•	2	4	0	4	0	•	•	1	0	0	0	3
37	0	0	•	0	0	1	1	0	0	1	1	•	1	1	1	2	•	1	1	0	0	•	1	1	•	•	•	•	•	•	2	4	0	4	0	•	•	1	0	0	0	3
38	0	0	•	0	0	1	1	0	0	1	1	•	1	1	1	2	•	1	1	0	0	•	1	1	•	•	•	•	•	•	2	4	0	4	0	•	•	1	0	0	0	3
39	0	0	•	0	0	1	1	0	0	1	1	•	1	1	1	2	•	1	1	0	0	•	1	1	•	•	•	•	•	•	2	4	0	4	0	•	•	1	0	0	0	3
40	0	0	•	0	0	1	1	0	0	1	1	•	1	1	1	2	•	1	1	0	0	•	1	1	•	•	•	•	•	•	2	4	0	4	0	•	•	1	0	0	0	3
41	0	0	•	0	0	1	1	0	0	1	1	•	1	1	1	2	•	1	1	0	0	•	1	1	•	•	•	•	•	•	2	4	0	4	0	•	•	1	0	0	0	3
42	0	0	•	0	0	1	1	0	0	1	1	•	1	1	1	2	•	1	1	0	0	•	1	1	•	•	•	•	•	•	2	4	0	4	0	•	•	1	0	0	0	3
43	0	0	•	0	0	1	1	0	0	1	1	•	1	1	1	2	•	1	1	0	0	•	1	1	•	•	•	•	•	•	2	4	0	4	0	•	•	1	0	0	0	3
44	0	0	•	0	0	1	1	0	0	1	1	•	1	1	1	2	•	1	1	0	0	•	1	1	•	•	•	•	•	•	2	4	0	4	0	•	•	1	0	0	0	3
45	0	0	•	0	0	1	1	0	0	1	1	•	1	1	1	2	•	1	1	0	0	•	1	1	•	•	•	•	•	•	2	4	0	4	0	•	•	1	0	0	0	3
46	0	0	•	0	0	1	1	0	0	1	1	•	1	1	1	2	•	1	1	0	0	•	1	1	•	•	•	•	•	•	2	4	0	4	0	•	•	1	0	0	0	3
47	0	0	•	0	0	1	1	0	0	1	1	•	1	1	1	2	•	1	1	0	0	•	1	1	•	•	•	•	•	•	2	4	0	4	0	•	•	1	0	0	0	3
48	0	0	•	0	0	1	1	0	0	1	1	•	1	1	1	2	•	1	1	0	0	•	1	1	•	•	•	•	•	•	2	4	0	4	0	•	•	1	0	0	0	3
49	0	0	•	0	0	1	1	0	0	1	1	•	1	1	1	2	•	1	1	0	0	•	1	1	•	•	•	•	•	•	2	4	0	4	0	•	•	1	0	0	0	3
50	0	0	•	0	0	1	1	0	0	1	1	•	1	1	1	2	•	1	1	0	0	•	1	1	•	•	•	•	•	•	2	4	0	4	0	•	•	1	0	0	0	3
51	0	0	•	0	0	1	1	0	0	1	1	•	1	1	1	2	•	1	1	0	0	•	1	1	•	•	•	•	•	•	2	4	0	4	0	•	•	1	0	0	0	3
52	0	0	•	0	0	1	1	0	0	1	1	•	1	1	1	2	•	1	1	0	0	•	1	1	•	•	•	•	•	•	2	4	0	4	0	•	•	1	0	0	0	3
53	0	0	•	0	0	1	1	0	0	1	1	•	1	1	1	2	•	1	1	0	0	•	1	1	•	•	•	•	•	•	2	4	0	4	0	•	•	1	0	0	0	3
54	0	0	•	0	0	1	1	0	0	1	1	•	1	1	1	2	•	1	1	0	0	•	1	1	•	•	•	•	•	•	2	4	0	4	0	•	•	1	0	0	0	3
55	0	0	•	0	0	1	1	0	0	1	1	•	1	1	1	2	•	1	1	0	0	•	1	1	•	•	•	•	•	•	2	4	0	4	0	•	•	1	0	0	0	3
56	0	0	•	0	0	1	1	0	0	1	1	•	1	1	1	2	•	1	1	0	0	•	1	1	•	•	•	•	•	•	2	4	0	4	0	•	•	1	0	0	0	3
57	0	0	•	0	0	1	1	0	0	1	1	•	1	1	1	2	•	1	1	0	0	•	1	1	•	•	•	•	•	•	2	4	0	4	0	•	•	1	0	0	0	3
58	0	0	•	0	0	1	1	0	0	1	1	•	1	1	1	2	•	1	1	0	0	•	1	1	•	•	•	•	•	•	2	4	0	4	0	•	•	1	0	0	0	3
59	0	0	•	0	0	1	1	0	0	1	1	•	1	1	1	2	•	1	1	0	0	•	1	1	•	•	•	•	•	•	2	4	0	4	0	•	•	1	0	0	0	3
60	0	0	•	0	0	1	1	0	0	1	1	•	1	1	1	2	•	1	1	0	0	•	1	1	•	•	•	•	•	•	2	4	0	4	0	•	•	1	0	0	0	3
61	0	0	•	0	0	1	1	0	0	1	1	•	1	1	1	2	•	1	1	0	0	•	1	1	•	•	•	•	•	•	2	4	0	4	0	•	•	1	0	0	0	3
62	0	0	•	0	0	1	1	0	0	1	1	•	1	1	1	2	•	1	1	0	0	•	1	1	•	•	•	•	•	•	2	4	0	4	0	•	•	1	0	0	0	3

53

54

OBS	STATE	X1	X2	X3	X4	X5	X6	X7	X8	X9	X10	X11	X12	X13	X14	X15	X16	X17	X18	X19	X20	X21	X22	X23	X24	X25	X26	X27	X28	X29	X30	X31	X32	X33	X34	X35	X36	X37	X38	X39
63	4	3	.	3	98	2	28	1	2	1	66	0	2	0	0	1	2	1	1	4	1	3	1	8	0	2	0	0	1	1	4	1	0	1	.	1	2	2	1
64	4	4	3	3	59	2	23	1	2	1	66	0	3	0	0	1	2	1	1	0	1	4	0	0	0	2	0	0	0	1	0	0	0	0	0	0	0	0	0
65	5	3	.	3	102	2	24	1	2	1	66	0	2	0	0	1	2	1	1	4	1	4	2	4	0	2	0	0	0	1	0	0	0	0	0	0	0	0	0
66	5	3	3	3	89	2	23	1	2	1	66	0	2	0	0	1	2	1	1	4	1	4	2	4	0	2	0	0	0	1	0	0	0	0	0	0	0	0	0
67	5	4	3	3	60	2	24	1	2	1	66	0	2	0	0	1	2	1	1	4	1	4	2	4	0	2	0	0	0	1	0	0	0	0	0	0	0	0	0
68	5	3	2	3	65	2	23	1	2	1	66	0	2	0	0	1	2	1	1	4	1	4	2	4	0	2	0	0	0	1	0	0	0	0	0	0	0	0	0
69	5	3	3	3	79	2	23	1	2	1	66	0	2	0	0	1	2	1	1	4	1	4	2	4	0	2	0	0	0	1	0	0	0	0	0	0	0	0	0
70	5	3	2	3	76	2	22	1	2	1	66	0	2	0	0	1	2	1	1	4	1	4	2	4	0	2	0	0	0	1	0	0	0	0	0	0	0	0	0
71	5	3	.	3	135	2	22	1	2	1	66	0	2	0	0	1	2	1	1	4	1	4	2	4	0	2	0	0	0	1	0	0	0	0	0	0	0	0	0
72	5	3	2	3	200	2	23	1	2	1	66	0	2	0	0	1	2	1	1	4	1	4	2	4	0	2	0	0	0	1	0	0	0	0	0	0	0	0	0
73	5	3	.	3	59	2	27	1	2	1	66	0	2	0	0	1	2	1	1	4	1	4	2	4	0	2	0	0	0	1	0	0	0	0	0	0	0	0	0
74	5	3	3	3	110	2	25	1	2	1	66	0	2	0	0	1	2	1	1	4	1	4	2	4	0	2	0	0	0	1	0	0	0	0	0	0	0	0	0
75	5	3	2	3	102	2	26	1	2	1	66	0	2	0	0	1	2	1	1	4	1	4	2	4	0	2	0	0	0	1	0	0	0	0	0	0	0	0	0
76	5	3	.	3	70	2	23	1	2	1	66	0	2	0	0	1	2	1	1	4	1	4	2	4	0	2	0	0	0	1	0	0	0	0	0	0	0	0	0
77	5	3	3	3	50	2	24	1	2	1	66	0	2	0	0	1	2	1	1	4	1	4	2	4	0	2	0	0	0	1	0	0	0	0	0	0	0	0	0
78	5	3	2	3	62	2	24	1	2	1	66	0	2	0	0	1	2	1	1	4	1	4	2	4	0	2	0	0	0	1	0	0	0	0	0	0	0	0	0
79	5	3	.	3	89	2	28	1	2	1	66	0	2	0	0	1	2	1	1	4	1	4	2	4	0	2	0	0	0	1	0	0	0	0	0	0	0	0	0
80	5	3	3	3	75	2	28	1	2	1	66	0	2	0	0	1	2	1	1	4	1	4	2	4	0	2	0	0	0	1	0	0	0	0	0	0	0	0	0
81	5	3	2	3	81	2	24	1	2	1	66	0	2	0	0	1	2	1	1	4	1	4	2	4	0	2	0	0	0	1	0	0	0	0	0	0	0	0	0
82	5	3	.	3	75	2	22	1	2	1	66	0	2	0	0	1	2	1	1	4	1	4	2	4	0	2	0	0	0	1	0	0	0	0	0	0	0	0	0
83	6	3	3	3	100	2	24	1	2	1	66	0	2	0	0	1	2	1	1	4	1	4	2	4	0	2	0	0	0	1	0	0	0	0	0	0	0	0	0
84	6	3	2	3	105	2	24	1	2	1	66	0	2	0	0	1	2	1	1	4	1	4	2	4	0	2	0	0	0	1	0	0	0	0	0	0	0	0	0
85	6	3	.	3	125	2	23	1	2	1	66	0	2	0	0	1	2	1	1	4	1	4	2	4	0	2	0	0	0	1	0	0	0	0	0	0	0	0	0
86	6	3	.	3	72	2	22	1	2	1	66	0	2	0	0	1	2	1	1	4	1	4	2	4	0	2	0	0	0	1	0	0	0	0	0	0	0	0	0
87	6	3	.	3	124	2	28	1	2	1	66	0	2	0	0	1	2	1	1	4	1	4	2	4	0	2	0	0	0	1	0	0	0	0	0	0	0	0	0
88	6	3	.	3	100	2	21	1	2	1	66	0	2	0	0	1	2	1	1	4	1	4	2	4	0	2	0	0	0	1	0	0	0	0	0	0	0	0	0
89	6	3	.	3	63	2	23	1	2	1	66	0	2	0	0	1	2	1	1	4	1	4	2	4	0	2	0	0	0	1	0	0	0	0	0	0	0	0	0
90	6	3	.	3	110	2	25	1	2	1	66	0	2	0	0	1	2	1	1	4	1	4	2	4	0	2	0	0	0	1	0	0	0	0	0	0	0	0	0
91	6	3	.	3	61	2	23	1	2	1	66	0	2	0	0	1	2	1	1	4	1	4	2	4	0	2	0	0	0	1	0	0	0	0	0	0	0	0	0
92	6	3	.	3	72	2	24	1	2	1	66	0	2	0	0	1	2	1	1	4	1	4	2	4	0	2	0	0	0	1	0	0	0	0	0	0	0	0	0
93	6	3	.	3	25	2	28	1	2	1	66	0	2	0	0	1	2	1	1	4	1	4	2	4	0	2	0	0	0	1	0	0	0	0	0	0	0	0	0

OBS	X40	X41	X42	X43	X44	X45	X46	X47	X48	X49	X50	X51	X52	X53	X54	X55	X56	X57	X58	X59	X60	X61	X62	X63	X64	X65	X66	X67	X68	X69	X70	X71	X72	X73	X74	X75	X76	X77	X78	X79	X80	X81
63	0	0	1	3	4	1	1	1	3	1	1	0	2	1	0	0	0	3	2	4	0	1	0	1	0	0	1	.	0	0	1	1	0	1	.	1	0	1	0	0	4
64	0	0	1	1	0	1	1	0	2	0	0	4	1	0	0	0	0	0	2	3	0	1	0	0	0	0	0	.	0	0	0	1	0	0	.	0	0	0	0	0	1
65	0	0	1	1	4	1	1	1	4	1	1	1	2	1	0	0	0	3	2	4	0	1	0	1	0	0	1	.	0	0	0	1	0	0	.	0	0	0	0	0	1
66	0	0	1	1	4	1	1	1	4	1	1	1	2	1	0	0	0	3	2	4	0	1	0	1	0	0	1	.	0	0	0	1	0	0	.	0	0	0	0	0	1
67	0	0	1	1	4	1	1	1	4	1	1	1	2	1	0	0	0	3	2	4	0	1	0	1	0	0	1	.	0	0	0	1	0	0	.	0	0	0	0	0	1
68	0	0	1	1	4	1	1	1	4	1	1	1	2	1	0	0	0	3	2	4	0	1	0	1	0	0	1	.	0	0	0	1	0	0	.	0	0	0	0	0	1
69	0	0	1	1	4	1	1	1	4	1	1	1	2	1	0	0	0	3	2	4	0	1	0	1	0	0	1	.	0	0	0	1	0	0	.	0	0	0	0	0	1
70	0	0	1	1	4	1	1	1	4	1	1	1	2	1	0	0	0	3	2	4	0	1	0	1	0	0	1	.	0	0	0	1	0	0	.	0	0	0	0	0	1
71	0	0	1	1	4	1	1	1	4	1	1	1	2	1	0	0	0	3	2	4	0	1	0	1	0	0	1	.	0	0	0	1	0	0	.	0	0	0	0	0	1
72	0	0	1	1	4	1	1	1	4	1	1	1	2	1	0	0	0	3	2	4	0	1	0	1	0	0	1	.	0	0	0	1	0	0	.	0	0	0	0	0	1
73	0	0	1	1	4	1	1	1	4	1	1	1	2	1	0	0	0	3	2	4	0	1	0	1	0	0	1	.	0	0	0	1	0	0	.	0	0	0	0	0	1
74	0	0	1	1	4	1	1	1	4	1	1	1	2	1	0	0	0	3	2	4	0	1	0	1	0	0	1	.	0	0	0	1	0	0	.	0	0	0	0	0	1
75	0	0	1	1	4	1	1	1	4	1	1	1	2	1	0	0	0	3	2	4	0	1	0	1	0	0	1	.	0	0	0	1	0	0	.	0	0	0	0	0	1
76	0	0	1	1	4	1	1	1	4	1	1	1	2	1	0	0	0	3	2	4	0	1	0	1	0	0	1	.	0	0	0	1	0	0	.	0	0	0	0	0	1
77	0	0	1	1	4	1	1	1	4	1	1	1	2	1	0	0	0	3	2	4	0	1	0	1	0	0	1	.	0	0	0	1	0	0	.	0	0	0	0	0	1
78	0	0	1	1	4	1	1	1	4	1	1	1	2	1	0	0	0	3	2	4	0	1	0	1	0	0	1	.	0	0	0	1	0	0	.	0	0	0	0	0	1
79	0	0	1	1	4	1	1	1	4	1	1	1	2	1	0	0	0	3	2	4	0	1	0	1	0	0	1	.	0	0	0	1	0	0	.	0	0	0	0	0	1
80	0	0	1	1	4	1	1	1	4	1	1	1	2	1	0	0	0	3	2	4	0	1	0	1	0	0	1	.	0	0	0	1	0	0	.	0	0	0	0	0	1
81	0	0	1	1	4	1	1	1	4	1	1	1	2	1	0	0	0	3	2	4	0	1	0	1	0	0	1	.	0	0	0	1	0	0	.	0	0	0	0	0	1
82	0	0	1	1	4	1	1	1	4	1	1	1	2	1	0	0	0	3	2	4	0	1	0	1	0	0	1	.	0	0	0	1	0	0	.	0	0	0	0	0	1
83	0	0	1	1	4	1	1	1	4	1	1	1	2	1	0	0	0	3	2	4	0	1	0	1	0	0	1	.	0	0	0	1	0	0	.	0	0	0	0	0	1
84	0	0	1	1	4	1	1	1	4	1	1	1	2	1	0	0	0	3	2	4	0	1	0	1	0	0	1	.	0	0	0	1	0	0	.	0	0	0	0	0	1
85	0	0	1	1	4	1	1	1	4	1	1	1	2	1	0	0	0	3	2	4	0	1	0	1	0	0	1	.	0	0	0	1	0	0	.	0	0	0	0	0	1
86	0	0	1	1	4	1	1	1	4	1	1	1	2	1	0	0	0	3	2	4	0	1	0	1	0	0	1	.	0	0	0	1	0	0	.	0	0	0	0	0	1
87	0	0	1	1	4	1	1	1	4	1	1	1	2	1	0	0	0	3	2	4	0	1	0	1	0	0	1	.	0	0	0	1	0	0	.	0	0	0	0	0	1
88	0	0	1	1	4	1	1	1	4	1	1	1	2	1	0	0	0	3	2	4	0	1	0	1	0	0	1	.	0	0	0	1	0	0	.	0	0	0	0	0	1
89	0	0	1	1	4	1	1	1	4	1	1	1	2	1	0	0	0	3	2	4	0	1	0	1	0	0	1	.	0	0	0	1	0	0	.	0	0	0	0	0	1
90	0	0	1	1	4	1	1	1	4	1	1	1	2	1	0	0	0	3	2	4	0	1	0	1	0	0	1	.	0	0	0	1	0	0	.	0	0	0	0	0	1
91	0	0	1	1	4	1	1	1	4	1	1	1	2	1	0	0	0	3	2	4	0	1	0	1	0	0	1	.	0	0	0	1	0	0	.	0	0	0	0	0	1
92	0	0	1	1	4	1	1	1	4	1	1	1	2	1	0	0	0	3	2	4	0	1	0	1	0	0	1	.	0	0	0	1	0	0	.	0	0	0	0	0	1
93	0	0	1	1	4	1	1	1	4	1	1	1	2	1	0	0	0	3	2	4	0	1	0	1	0	0	1	.	0	0	0	1	0	0	.	0	0	0	0	0	1

OBS	STATE	X1	X2	X3	X4	X5	X6	X7	X8	X9	X10	X11	X12	X13	X14	X15	X16	X17	X18	X19	X20	X21	X22	X23	X24	X25	X26	X27	X28	X29	X30	X31	X32	X33	X34	X35	X36	X37	X38	X39
94	7	3	.3	3	60	2	25	1	2	1	66	0	1	0	0	1	1	1	1	2	1	2	2	0	3	1	0	0	2	0	1	2	3	0	0	0	1	1	1	1
95	7	3	.3	3	40	2	26	1	2	1	66	0	1	0	0	1	1	1	1	4	1	4	4	0	3	1	0	0	2	0	1	2	3	1	1	3	0	0	1	0
96	7	3	.3	3	62	2	23	1	2	1	66	0	1	0	0	1	1	1	1	4	1	4	4	0	3	1	0	0	2	0	1	2	3	0	0	3	0	0	1	0
97	7	3	.3	3	47	2	24	1	2	1	66	0	1	0	0	1	1	1	1	4	1	4	4	0	3	1	0	0	2	0	1	2	3	0	0	3	0	0	1	0
98	7	3	.3	3	65	2	24	1	2	1	66	0	1	0	0	1	1	1	1	4	1	4	4	0	3	1	0	0	2	0	1	2	3	0	0	3	0	0	1	0
99	7	3	.3	3	74	2	25	1	2	1	66	0	1	0	0	1	1	1	1	4	1	4	4	0	3	1	0	0	2	0	1	2	3	0	0	3	0	0	1	0
100	8	3	.3	3	95	2	23	1	2	1	66	0	1	0	0	1	1	1	1	4	1	4	4	0	3	1	0	0	2	0	1	2	3	0	0	3	0	0	1	0
101	8	3	.3	3	92	2	24	1	2	1	66	0	1	0	0	1	1	1	1	4	1	4	4	0	3	1	0	0	2	0	1	2	3	0	0	3	0	0	1	0
102	8	3	.3	3	180	2	23	1	2	1	66	0	1	0	0	1	1	1	1	4	1	4	4	0	3	1	0	0	2	0	1	2	3	0	0	3	0	0	1	0
103	8	3	.3	3	122	2	25	1	2	1	66	0	1	0	0	1	1	1	1	4	1	4	4	0	3	1	0	0	2	0	1	2	3	0	0	3	0	0	1	0
104	8	3	.3	3	79	2	25	1	2	1	12	0	1	0	0	1	1	1	1	4	1	4	4	0	3	1	0	0	2	0	1	2	3	0	0	3	0	0	1	0
105	8	3	.3	3	135	2	44	1	2	1	66	0	1	0	0	1	1	1	1	4	1	4	4	0	3	1	0	0	2	0	1	2	3	0	0	3	0	0	1	0
106	8	3	.3	3	.	2	51	1	2	1	66	0	1	0	0	1	1	1	1	4	1	4	4	0	3	1	0	0	2	0	1	2	3	0	0	3	0	0	1	0
107	8	3	.3	3	115	2	24	1	2	1	66	0	1	0	0	1	1	1	1	4	1	4	4	0	3	1	0	0	2	0	1	2	3	0	0	3	0	0	1	0
108	8	3	.3	3	85	2	26	1	2	1	66	0	1	0	0	1	1	1	1	4	1	4	4	0	3	1	0	0	2	0	1	2	3	0	0	3	0	0	1	0
109	8	3	.3	3	70	2	25	1	2	1	66	0	1	0	0	1	1	1	1	4	1	4	4	0	3	1	0	0	2	0	1	2	3	0	0	3	0	0	1	0
110	8	3	.3	3	34	1	25	1	2	1	66	0	1	0	0	1	1	1	1	4	1	4	4	0	3	1	0	0	2	0	1	2	3	0	0	3	0	0	1	0
111	8	3	.3	3	68	1	23	1	2	1	66	0	1	0	0	1	1	1	1	4	1	4	4	0	3	1	0	0	2	0	1	2	3	0	0	3	0	0	1	0
112	8	3	.3	3	140	2	24	1	2	1	66	0	1	0	0	1	1	1	1	4	1	4	4	0	3	1	0	0	2	0	1	2	3	0	0	3	0	0	1	0
113	9	3	.3	3	70	2	25	1	2	1	52	0	1	0	0	1	1	1	1	4	1	4	4	0	3	1	0	0	2	0	1	2	3	0	0	3	0	0	1	0
114	9	3	.3	3	30	2	24	1	2	1	66	0	1	0	0	1	1	1	1	4	1	4	4	0	3	1	0	0	2	0	1	2	3	0	0	3	0	0	1	0
115	9	3	.3	3	35	1	25	1	2	1	66	0	1	0	0	1	1	1	1	4	1	4	4	0	3	1	0	0	2	0	1	2	3	0	0	3	0	0	1	0
116	9	3	.3	3	50	2	24	1	2	1	66	0	1	0	0	1	1	1	1	4	1	4	4	0	3	1	0	0	2	0	1	2	3	0	0	3	0	0	1	0
117	9	3	.3	3	12	2	30	1	2	1	66	0	1	0	0	1	1	1	1	4	1	4	4	0	3	1	0	0	2	0	1	2	3	0	0	3	0	0	1	0
118	9	3	.3	3	46	2	24	1	2	1	66	0	1	0	0	1	1	1	1	4	1	4	4	0	3	1	0	0	2	0	1	2	3	0	0	3	0	0	1	0
119	9	3	.3	3	35	2	28	1	2	1	66	0	1	0	0	1	1	1	1	4	1	4	4	0	3	1	0	0	2	0	1	2	3	0	0	3	0	0	1	0
120	9	3	.3	3	57	2	24	1	2	1	66	0	1	0	0	1	1	1	1	4	1	4	4	0	3	1	0	0	2	0	1	2	3	0	0	3	0	0	1	0
121	9	3	.3	3	51	2	27	1	2	1	66	0	1	0	0	1	1	1	1	4	1	4	4	0	3	1	0	0	2	0	1	2	3	0	0	3	0	0	1	0
122	9	3	.3	3	68	2	24	1	2	1	66	0	1	0	0	1	1	1	1	4	1	4	4	0	3	1	0	0	2	0	1	2	3	0	0	3	0	0	1	0
123	9	3	.3	3	58	2	28	1	2	1	66	0	1	0	0	1	1	1	1	4	1	4	4	0	3	1	0	0	2	0	1	2	3	0	0	3	0	0	1	0
124	9	3	.3	3	60	2	26	1	2	1	66	0	1	0	0	1	1	1	1	4	1	4	4	0	3	1	0	0	2	0	1	2	3	0	0	3	0	0	1	0

OBS	X40	X41	X42	X43	X44	X45	X46	X47	X48	X49	X50	X51	X52	X53	X54	X55	X56	X57	X58	X59	X60	X61	X62	X63	X64	X65	X66	X67	X68	X69	X70	X71	X72	X73	X74	X75	X76	X77	X78	X79	X80	X81
94	1	1	0	1	.	3	1	2	1	1	2	3	1	1	2	2	0	4	2	3	2	2	2	1	0	4	.	0	2	.	.	0	1	2	2	0	2	0	0	1	3	0
95	0	0	1	2	.	3	1	2	1	1	2	3	1	1	2	2	0	4	2	3	2	2	2	1	0	4	.	0	2	.	.	0	1	2	2	0	2	0	0	1	0	0
96	0	1	0	2	.	3	1	2	1	1	2	3	1	1	2	2	0	4	2	3	2	2	2	1	0	4	.	0	2	.	.	0	1	2	2	0	2	0	0	1	0	0
97	1	1	0	2	.	3	1	2	1	1	2	3	1	1	2	2	0	4	2	3	2	2	2	1	0	4	.	0	2	.	.	0	1	2	2	0	2	0	0	1	0	0
98	1	1	0	2	.	3	1	2	1	1	2	3	1	1	2	2	0	4	2	3	2	2	2	1	0	4	.	0	2	.	.	0	1	2	2	0	2	0	0	1	0	0
99	1	1	0	2	.	3	1	2	1	1	2	3	1	1	2	2	0	4	2	3	2	2	2	1	0	4	.	0	2	.	.	0	1	2	2	0	2	0	0	1	0	0
100	1	1	0	2	.	3	1	2	1	1	2	3	1	1	2	2	0	4	2	3	2	2	2	1	0	4	.	0	2	.	.	0	1	2	2	0	2	0	0	1	0	0
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104	1	1	0	2	.	3	1	2	1	1	2	3	1	1	2	2	0	4	2	3	2	2	2	1	0	4	.	0	2	.	.	0	1	2	2	0	2	0	0	1	0	0
105	1	1	0	2	.	3	1	2	1	1	2	3	1	1	2	2	0	4	2	3	2	2	2	1	0	4	.	0	2	.	.	0	1	2	2	0	2	0	0	1	0	0
106	1	1	0	2	.	3	1	2	1	1	2	3	1	1	2	2	0	4	2	3	2	2	2	1	0	4	.	0	2	.	.	0	1	2	2	0	2	0	0	1	0	0
107	1	1	0	2	.	3	1	2	1	1	2	3	1	1	2	2	0	4	2	3	2	2	2	1	0	4	.	0	2	.	.	0	1	2	2	0	2	0	0	1	0	0
108	1	1	0	2	.	3	1	2	1	1	2	3	1	1	2	2	0	4	2	3	2	2	2	1	0	4	.	0	2	.	.	0	1	2	2	0	2	0	0	1	0	0
109	1	1	0	2	.	3	1	2	1	1	2	3	1	1	2	2	0	4	2	3	2	2	2	1	0	4	.	0	2	.	.	0	1	2	2	0	2	0	0	1	0	0
110	1	1	0	2	.	3	1	2	1	1	2	3	1	1	2	2	0	4	2	3	2	2	2	1	0	4	.	0	2	.	.	0	1	2	2	0	2	0	0	1	0	0
111	1	1	0	2	.	3	1	2	1	1	2	3	1	1	2	2	0	4	2	3	2	2	2	1	0	4	.	0	2	.	.	0	1	2	2	0	2	0	0	1	0	0
112	1	1	0	2	.	3	1	2	1	1	2	3	1	1	2	2	0	4	2	3	2	2	2	1	0	4	.	0	2	.	.	0	1	2	2	0	2	0	0	1	0	0
113	1	1	0	2	.	3	1	2	1	1	2	3	1	1	2	2	0	4	2	3	2	2	2	1	0	4	.	0	2	.	.	0	1	2	2	0	2	0	0	1	0	0
114	1	1	0	2	.	3	1	2	1	1	2	3	1	1	2	2	0	4	2	3	2	2	2	1	0	4	.	0	2	.	.	0	1	2	2	0	2	0	0	1	0	0
115	1	1	0	2	.	3	1	2	1	1	2	3	1	1	2	2	0	4	2	3	2	2	2	1	0	4	.	0	2	.	.	0	1	2	2	0	2	0	0	1	0	0
116	1	1	0	2	.	3	1	2	1	1	2	3	1	1	2	2	0	4	2	3	2	2	2	1	0	4	.	0	2	.	.	0	1	2	2	0	2	0	0	1	0	0
117	1	1	0	2	.	3	1	2	1	1	2	3	1	1	2	2	0	4	2	3	2	2	2	1	0	4	.	0	2	.	.	0	1	2	2	0	2	0	0	1	0	0
118	1	1	0	2	.	3	1	2	1	1	2	3	1	1	2	2	0	4	2	3	2	2	2	1	0	4	.	0	2	.	.	0	1	2	2	0	2	0	0	1	0	0
119	1	1	0	2	.	3	1	2	1	1	2	3	1	1	2	2	0	4	2	3	2	2	2	1	0	4	.	0	2	.	.	0	1	2	2	0	2	0	0	1	0	0
120	1	1	0	2	.	3	1	2	1	1	2	3	1	1	2	2	0	4	2	3	2	2	2	1	0	4	.	0	2	.	.	0	1	2	2	0	2	0	0	1	0	0
121	1	1	0	2	.	3	1	2	1	1	2	3	1	1	2	2	0	4	2	3	2	2	2	1	0	4	.	0	2	.	.	0	1	2	2	0	2	0	0	1	0	0
122	1	1	0	2	.	3	1	2	1	1	2	3	1	1	2	2	0	4	2	3	2	2	2	1	0	4	.	0	2	.	.	0	1	2	2	0	2	0	0	1	0	0
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124	1	1	0	2	.	3	1	2	1	1	2	3	1	1	2	2	0	4	2	3	2	2	2	1	0	4	.	0	2	.	.	0	1	2	2	0	2	0	0	1	0	0

OBS	STATE	X1	X2	X3	X4	X5	X6	X7	X8	X9	X10	X11	X12	X13	X14	X15	X16	X17	X18	X19	X20	X21	X22	X23	X24	X25	X26	X27	X28	X29	X30	X31	X32	X33	X34	X35	X36	X37	X38	X39
125	9	4	4	3	40	2	23	1	2	1	66	0	1	0	0	2	1	1	1	4	1	.	1	4	4	2	0	0	2	0	2	3	1	0	0	0	1	2	0	0
126	9	3	4	3	30	2	24	1	2	1	66	0	1	0	0	1	1	1	1	4	1	.	1	4	4	2	0	0	2	0	2	3	1	0	0	0	1	2	0	0
127	9	3	4	3	64	2	23	1	2	1	66	0	1	0	0	1	1	1	1	4	1	.	1	4	4	2	0	0	2	0	2	3	1	0	0	0	1	2	0	0
128	9	3	4	3	47	2	22	1	2	1	66	0	1	0	0	1	1	1	1	4	1	.	1	4	4	2	0	0	2	0	2	3	1	0	0	0	1	2	0	0
129	9	3	4	3	20	2	22	1	2	1	66	0	1	0	0	1	1	1	1	4	1	.	1	4	4	2	0	0	2	0	2	3	1	0	0	0	1	2	0	0
130	9	3	4	3	53	2	27	1	2	1	66	0	1	0	0	1	1	1	1	4	1	.	1	4	4	2	0	0	2	0	2	3	1	0	0	0	1	2	0	0
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133	9	3	4	3	65	2	29	1	2	1	66	0	1	0	0	1	1	1	1	4	1	.	1	4	4	2	0	0	2	0	2	3	1	0	0	0	1	2	0	0
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135	9	3	4	3	22	2	24	1	2	1	66	0	1	0	0	1	1	1	1	4	1	.	1	4	4	2	0	0	2	0	2	3	1	0	0	0	1	2	0	0
136	9	3	4	3	60	2	30	1	2	1	66	0	1	0	0	1	1	1	1	4	1	.	1	4	4	2	0	0	2	0	2	3	1	0	0	0	1	2	0	0
137	9	3	4	3	51	2	27	1	2	1	66	0	1	0	0	1	1	1	1	4	1	.	1	4	4	2	0	0	2	0	2	3	1	0	0	0	1	2	0	0
138	9	3	4	3	15	2	24	1	2	1	66	0	1	0	0	1	1	1	1	4	1	.	1	4	4	2	0	0	2	0	2	3	1	0	0	0	1	2	0	0
139	9	3	4	3	32	2	31	1	2	1	66	0	1	0	0	1	1	1	1	4	1	.	1	4	4	2	0	0	2	0	2	3	1	0	0	0	1	2	0	0
140	9	3	4	3	35	2	26	1	2	1	66	0	1	0	0	1	1	1	1	4	1	.	1	4	4	2	0	0	2	0	2	3	1	0	0	0	1	2	0	0
141	9	3	4	3	46	2	35	1	2	1	66	0	1	0	0	1	1	1	1	4	1	.	1	4	4	2	0	0	2	0	2	3	1	0	0	0	1	2	0	0
142	9	3	4	3	70	2	23	1	2	1	66	0	1	0	0	1	1	1	1	4	1	.	1	4	4	2	0	0	2	0	2	3	1	0	0	0	1	2	0	0
143	10	3	4	3	.	2	24	1	2	1	66	0	1	0	0	1	1	1	1	4	1	.	1	4	4	2	0	0	2	0	2	3	1	0	0	0	1	2	0	0
144	10	3	4	3	55	2	27	1	2	1	66	0	1	0	0	1	1	1	1	4	1	.	1	4	4	2	0	0	2	0	2	3	1	0	0	0	1	2	0	0
145	10	3	4	3	30	2	24	1	2	1	66	0	1	0	0	1	1	1	1	4	1	.	1	4	4	2	0	0	2	0	2	3	1	0	0	0	1	2	0	0
146	10	3	4	3	100	2	22	1	2	1	66	0	1	0	0	1	1	1	1	4	1	.	1	4	4	2	0	0	2	0	2	3	1	0	0	0	1	2	0	0
147	10	3	4	3	29	2	36	1	2	1	66	0	1	0	0	1	1	1	1	4	1	.	1	4	4	2	0	0	2	0	2	3	1	0	0	0	1	2	0	0
148	10	3	4	3	71	2	33	1	2	1	66	0	1	0	0	1	1	1	1	4	1	.	1	4	4	2	0	0	2	0	2	3	1	0	0	0	1	2	0	0
149	11	3	4	3	37	2	24	1	2	1	66	0	1	0	0	1	1	1	1	4	1	.	1	4	4	2	0	0	2	0	2	3	1	0	0	0	1	2	0	0
150	11	3	4	3	36	2	24	1	2	1	66	0	1	0	0	1	1	1	1	4	1	.	1	4	4	2	0	0	2	0	2	3	1	0	0	0	1	2	0	0
151	11	3	4	3	80	2	22	1	2	1	66	0	1	0	0	1	1	1	1	4	1	.	1	4	4	2	0	0	2	0	2	3	1	0	0	0	1	2	0	0
152	11	3	4	3	45	2	32	1	2	1	66	0	1	0	0	1	1	1	1	4	1	.	1	4	4	2	0	0	2	0	2	3	1	0	0	0	1	2	0	0
153	11	3	4	3	107	2	24	1	2	1	66	0	1	0	0	1	1	1	1	4	1	.	1	4	4	2	0	0	2	0	2	3	1	0	0	0	1	2	0	0
154	11	3	4	3	17	2	24	1	2	1	66	0	1	0	0	1	1	1	1	4	1	.	1	4	4	2	0	0	2	0	2	3	1	0	0	0	1	2	0	0
155	11	3	4	3	136	2	27	1	2	1	66	0	1	0	0	1	1	1	1	4	1	.	1	4	4	2	0	0	2	0	2	3	1	0	0	0	1	2	0	0

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OBS	X40	X41	X42	X43	X44	X45	X46	X47	X48	X49	X50	X51	X52	X53	X54	X55	X56	X57	X58	X59	X60	X61	X62	X63	X64	X65	X66	X67	X68	X69	X70	X71	X72	X73	X74	X75	X76	X77	X78	X79	X80	X81
125	2	0	1	1	.	1	2	2	2	0	0	0	1	1	1	2	0	2	2	1	1	.	1	1	1	.	1	0	2	0	1	1	2	1	3	3	0	1	2	1	4	1
126	2	0	0	0	0	1	2	2	2	0	0	0	0	1	1	2	0	2	2	1	1	.	1	1	1	.	1	0	2	0	1	1	2	1	3	2	0	1	2	1	4	1
127	3	0	0	0	0	1	2	2	2	0	0	0	0	1	1	2	0	2	2	1	1	.	1	1	1	.	1	0	2	0	1	1	2	1	3	2	0	1	2	1	4	1
128	3	0	0	0	0	1	2	2	2	0	0	0	0	1	1	2	0	2	2	1	1	.	1	1	1	.	1	0	2	0	1	1	2	1	3	2	0	1	2	1	4	1
129	3	0	0	0	0	1	2	2	2	0	0	0	0	1	1	2	0	2	2	1	1	.	1	1	1	.	1	0	2	0	1	1	2	1	3	2	0	1	2	1	4	1
130	3	0	0	0	0	1	2	2	2	0	0	0	0	1	1	2	0	2	2	1	1	.	1	1	1	.	1	0	2	0	1	1	2	1	3	2	0	1	2	1	4	1
131	3	0	0	0	0	1	2	2	2	0	0	0	0	1	1	2	0	2	2	1	1	.	1	1	1	.	1	0	2	0	1	1	2	1	3	2	0	1	2	1	4	1
132	3	0	0	0	0	1	2	2	2	0	0	0	0	1	1	2	0	2	2	1	1	.	1	1	1	.	1	0	2	0	1	1	2	1	3	2	0	1	2	1	4	1
133	3	0	0	0	0	1	2	2	2	0	0	0	0	1	1	2	0	2	2	1	1	.	1	1	1	.	1	0	2	0	1	1	2	1	3	2	0	1	2	1	4	1
134	3	0	0	0	0	1	2	2	2	0	0	0	0	1	1	2	0	2	2	1	1	.	1	1	1	.	1	0	2	0	1	1	2	1	3	2	0	1	2	1	4	1
135	3	0	0	0	0	1	2	2	2	0	0	0	0	1	1	2	0	2	2	1	1	.	1	1	1	.	1	0	2	0	1	1	2	1	3	2	0	1	2	1	4	1
136	3	0	0	0	0	1	2	2	2	0	0	0	0	1	1	2	0	2	2	1	1	.	1	1	1	.	1	0	2	0	1	1	2	1	3	2	0	1	2	1	4	1
137	3	0	0	0	0	1	2	2	2	0	0	0	0	1	1	2	0	2	2	1	1	.	1	1	1	.	1	0	2	0	1	1	2	1	3	2	0	1	2	1	4	1
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139	3	0	0	0	0	1	2	2	2	0	0	0	0	1	1	2	0	2	2	1	1	.	1	1	1	.	1	0	2	0	1	1	2	1	3	2	0	1	2	1	4	1
140	3	0	0	0	0	1	2	2	2	0	0	0	0	1	1	2	0	2	2	1	1	.	1	1	1	.	1	0	2	0	1	1	2	1	3	2	0	1	2	1	4	1
141	3	0	0	0	0	1	2	2	2	0	0	0	0	1	1	2	0	2	2	1	1	.	1	1	1	.	1	0	2	0	1	1	2	1	3	2	0	1	2	1	4	1
142	3	0	0	0	0	1	2	2	2	0	0	0	0	1	1	2	0	2	2	1	1	.	1	1	1	.	1	0	2	0	1	1	2	1	3	2	0	1	2	1	4	1
143	3	0	0	0	0	1	2	2	2	0	0	0	0	1	1	2	0	2	2	1	1	.	1	1	1	.	1	0	2	0	1	1	2	1	3	2	0	1	2	1	4	1
144	3	0	0	0	0	1	2	2	2	0	0	0	0	1	1	2	0	2	2	1	1	.	1	1	1	.	1	0	2	0	1	1	2	1	3	2	0	1	2	1	4	1
145	3	0	0	0	0	1	2	2	2	0	0	0	0	1	1	2	0	2	2	1	1	.	1	1	1	.	1	0	2	0	1	1	2	1	3	2	0	1	2	1	4	1
146	3	0	0	0	0	1	2	2	2	0	0	0	0	1	1	2	0	2	2	1	1	.	1	1	1	.	1	0	2	0	1	1	2	1	3	2	0	1	2	1	4	1
147	3	0	0	0	0	1	2	2	2	0	0	0	0	1	1	2	0	2	2	1	1	.	1	1	1	.	1	0	2	0	1	1	2	1	3	2	0	1	2	1	4	1
148	3	0	0	0	0	1	2	2	2	0	0	0	0	1	1	2	0	2	2	1	1	.	1	1	1	.	1	0	2	0	1	1	2	1	3	2	0	1	2	1	4	1
149	3	0	0	0	0	1	2	2	2	0	0	0	0	1	1	2	0	2	2	1	1	.	1	1	1	.	1	0	2	0	1	1	2	1	3	2	0	1	2	1	4	1
150	3	0	0	0	0	1	2	2	2	0	0	0	0	1	1	2	0	2	2	1	1	.	1	1	1	.	1	0	2	0	1	1	2	1	3	2	0	1	2	1	4	1
151	3	0	0	0	0	1	2	2	2	0	0	0	0	1	1	2	0	2	2	1	1	.	1	1	1	.	1	0	2	0	1	1	2	1	3	2	0	1	2	1	4	1
152	3	0	0	0	0	1	2	2	2	0	0	0	0	1	1	2	0	2	2	1	1	.	1	1	1	.	1	0	2	0	1	1	2	1	3	2	0	1	2	1	4	1
153	3	0	0	0	0	1	2	2	2	0	0	0	0	1	1	2	0	2	2	1	1	.	1	1	1	.	1	0	2	0	1	1	2	1	3	2	0	1	2	1	4	1
154	3	0	0	0	0	1	2	2	2	0	0	0	0	1	1	2	0	2	2	1	1	.	1	1	1	.	1	0	2	0	1	1	2	1	3	2	0	1	2	1	4	1
155	3	0	0	0	0	1	2	2	2	0	0	0	0	1	1	2	0	2	2	1	1	.	1	1	1	.	1	0	2	0	1	1	2	1	3	2	0	1	2	1	4	1

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OBS	STATE	X1	X2	X3	X4	X5	X6	X7	X8	X9	X10	X11	X12	X13	X14	X15	X16	X17	X18	X19	X20	X21	X22	X23	X24	X25	X26	X27	X28	X29	X30	X31	X32	X33	X34	X35	X36	X37	X38	X39
156	12	4	4	3	50	2	26	1	2	1	66	0	1	0	0	1	1	1	1	4	1	4	1	.	2	2	0	0	2	1	1	1	2	1	1	0	0	0	0	1
157	12	4	3	3	42	2	24	1	2	1	12	0	1	0	0	1	1	1	1	4	1	4	1	.	2	2	0	0	2	1	1	1	2	1	1	0	0	0	0	1
158	12	4	3	3	21	2	29	1	2	1	1	0	1	0	0	1	1	1	1	4	1	4	1	.	2	2	0	0	2	1	1	1	2	1	1	0	0	0	0	1
159	12	4	4	3	25	2	25	1	2	1	66	0	1	0	0	1	1	1	1	4	1	4	1	.	2	2	0	0	2	1	1	1	2	1	1	0	0	0	0	1
160	12	4	3	3	42	2	26	1	2	1	66	0	1	0	0	1	1	1	1	4	1	4	1	.	2	2	0	0	2	1	1	1	2	1	1	0	0	0	0	1
161	12	4	3	3	50	2	23	1	2	1	66	0	1	0	0	1	1	1	1	4	1	4	1	.	2	2	0	0	2	1	1	1	2	1	1	0	0	0	0	1
162	12	4	3	3	30	2	23	1	2	1	66	0	1	0	0	1	1	1	1	4	1	4	1	.	2	2	0	0	2	1	1	1	2	1	1	0	0	0	0	1
163	12	4	2	3	40	2	25	1	2	1	66	0	1	0	0	1	1	1	1	4	1	4	1	.	2	2	0	0	2	1	1	1	2	1	1	0	0	0	0	1
164	12	4	3	3	35	2	30	1	2	1	66	0	1	0	0	1	1	1	1	4	1	4	1	.	2	2	0	0	2	1	1	1	2	1	1	0	0	0	0	1
165	12	4	3	3	20	2	29	1	2	1	66	0	1	0	0	1	1	1	1	4	1	4	1	.	2	2	0	0	2	1	1	1	2	1	1	0	0	0	0	1
166	12	4	3	3	40	2	25	1	2	1	66	0	1	0	0	1	1	1	1	4	1	4	1	.	2	2	0	0	2	1	1	1	2	1	1	0	0	0	0	1
167	12	4	3	3	53	2	27	1	2	1	66	0	1	0	0	1	1	1	1	4	1	4	1	.	2	2	0	0	2	1	1	1	2	1	1	0	0	0	0	1
168	12	4	2	3	30	2	25	1	2	1	66	0	1	0	0	1	1	1	1	4	1	4	1	.	2	2	0	0	2	1	1	1	2	1	1	0	0	0	0	1
169	12	4	3	3	53	2	25	1	2	1	66	0	1	0	0	1	1	1	1	4	1	4	1	.	2	2	0	0	2	1	1	1	2	1	1	0	0	0	0	1
170	12	4	3	3	52	2	25	1	2	1	66	0	1	0	0	1	1	1	1	4	1	4	1	.	2	2	0	0	2	1	1	1	2	1	1	0	0	0	0	1
171	12	4	3	3	63	2	25	1	2	1	66	0	1	0	0	1	1	1	1	4	1	4	1	.	2	2	0	0	2	1	1	1	2	1	1	0	0	0	0	1
172	12	4	3	3	34	2	23	1	2	1	66	0	1	0	0	1	1	1	1	4	1	4	1	.	2	2	0	0	2	1	1	1	2	1	1	0	0	0	0	1
173	12	4	3	3	34	2	24	1	2	1	66	0	1	0	0	1	1	1	1	4	1	4	1	.	2	2	0	0	2	1	1	1	2	1	1	0	0	0	0	1
174	12	4	3	3	70	2	26	1	2	1	66	0	1	0	0	1	1	1	1	4	1	4	1	.	2	2	0	0	2	1	1	1	2	1	1	0	0	0	0	1
175	12	4	3	3	62	2	24	1	2	1	63	0	1	0	0	1	1	1	1	4	1	4	1	.	2	2	0	0	2	1	1	1	2	1	1	0	0	0	0	1
176	12	4	3	3	51	2	25	1	2	1	16	0	1	0	0	1	1	1	1	4	1	4	1	.	2	2	0	0	2	1	1	1	2	1	1	0	0	0	0	1
177	12	4	3	3	67	2	24	1	2	1	16	0	1	0	0	1	1	1	1	4	1	4	1	.	2	2	0	0	2	1	1	1	2	1	1	0	0	0	0	1
178	12	4	3	3	78	2	24	1	2	1	66	0	1	0	0	1	1	1	1	4	1	4	1	.	2	2	0	0	2	1	1	1	2	1	1	0	0	0	0	1
179	12	4	3	3	30	2	33	1	2	1	26	0	1	0	0	1	1	1	1	4	1	4	1	.	2	2	0	0	2	1	1	1	2	1	1	0	0	0	0	1
180	12	4	3	3	33	2	30	1	2	1	16	0	1	0	0	1	1	1	1	4	1	4	1	.	2	2	0	0	2	1	1	1	2	1	1	0	0	0	0	1
181	12	4	3	3	44	2	24	1	2	1	66	0	1	0	0	1	1	1	1	4	1	4	1	.	2	2	0	0	2	1	1	1	2	1	1	0	0	0	0	1
182	12	4	3	3	17	2	27	1	2	1	66	0	1	0	0	1	1	1	1	4	1	4	1	.	2	2	0	0	2	1	1	1	2	1	1	0	0	0	0	1
183	12	4	3	3	21	2	27	1	2	1	16	0	1	0	0	1	1	1	1	4	1	4	1	.	2	2	0	0	2	1	1	1	2	1	1	0	0	0	0	1
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185	12	4	3	3	23	2	30	1	2	1	16	0	1	0	0	1	1	1	1	4	1	4	1	.	2	2	0	0	2	1	1	1	2	1	1	0	0	0	0	1
186	12	4	4	3	40	2	25	1	2	1	12	0	1	0	0	1	1	1	1	4	1	4	1	.	2	2	0	0	2	1	1	1	2	1	1	0	0	0	0	1

OBS	X40	X41	X42	X43	X44	X45	X46	X47	X48	X49	X50	X51	X52	X53	X54	X55	X56	X57	X58	X59	X60	X61	X62	X63	X64	X65	X66	X67	X68	X69	X70	X71	X72	X73	X74	X75	X76	X77	X78	X79	X80	X81
156	2	1	2	2	1	1	3	0	0	1	0	1	0	0	1	1	1	0	0	1	0	1	1	1	1	1	.	.	1	1	0	0	1	0	0	0	0	0	0	1	3	1
157	1	1	2	2	2	2	2	2	2	1	1	1	2	0	2	2	2	3	3	2	2	1	2	1	1	2	.	.	1	2	1	1	2	2	2	0	0	0	0	1	1	1
158	1	1	2	2	2	2	2	2	2	1	1	1	2	0	2	2	2	3	3	2	2	1	2	1	1	2	.	.	1	2	1	1	2	2	2	0	0	0	0	1	1	1
159	2	1	2	2	1	1	3	0	0	1	0	1	0	0	1	1	1	0	0	1	0	1	1	1	1	1	.	.	1	1	0	0	1	0	0	0	0	0	0	1	3	1
160	2	1	2	2	1	1	3	0	0	1	0	1	0	0	1	1	1	0	0	1	0	1	1	1	1	1	.	.	1	1	0	0	1	0	0	0	0	0	0	1	3	1
161	2	1	2	2	1	1	3	0	0	1	0	1	0	0	1	1	1	0	0	1	0	1	1	1	1	1	.	.	1	1	0	0	1	0	0	0	0	0	0	1	3	1
162	2	1	2	2	1	1	3	0	0	1	0	1	0	0	1	1	1	0	0	1	0	1	1	1	1	1	.	.	1	1	0	0	1	0	0	0	0	0	0	1	3	1
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165	2	1	2	2	1	1	3	0	0	1	0	1	0	0	1	1	1	0	0	1	0	1	1	1	1	1	.	.	1	1	0	0	1	0	0	0	0	0	0	1	3	1
166	2	1	2	2	1	1	3	0	0	1	0	1	0	0	1	1	1	0	0	1	0	1	1	1	1	1	.	.	1	1	0	0	1	0	0	0	0	0	0	1	3	1
167	2	1	2	2	1	1	3	0	0	1	0	1	0	0	1	1	1	0	0	1	0	1	1	1	1	1	.	.	1	1	0	0	1	0	0	0	0	0	0	1	3	1
168	2	1	2	2	1	1	3	0	0	1	0	1	0	0	1	1	1	0	0	1	0	1	1	1	1	1	.	.	1	1	0	0	1	0	0	0	0	0	0	1	3	1
169	2	1	2	2	1	1	3	0	0	1	0	1	0	0	1	1	1	0	0	1	0	1	1	1	1	1	.	.	1	1	0	0	1	0	0	0	0	0	0	1	3	1
170	2	1	2	2	1	1	3	0	0	1	0	1	0	0	1	1	1	0	0	1	0	1	1	1	1	1	.	.	1	1	0	0	1	0	0	0	0	0	0	1	3	1
171	2	1	2	2	1	1	3	0	0	1	0	1	0	0	1	1	1	0	0	1	0	1	1	1	1	1	.	.	1	1	0	0	1	0	0	0	0	0	0	1	3	1
172	2	1	2	2	1	1	3	0	0	1	0	1	0	0	1	1	1	0	0	1	0	1	1	1	1	1	.	.	1	1	0	0	1	0	0	0	0	0	0	1	3	1
173	2	1	2	2	1	1	3	0	0	1	0	1	0	0	1	1	1	0	0	1	0	1	1	1	1	1	.	.	1	1	0	0	1	0	0	0	0	0	0	1	3	1
174	2	1	2	2	1	1	3	0	0	1	0	1	0	0	1	1	1	0	0	1	0	1	1	1	1	1	.	.	1	1	0	0	1	0	0	0	0	0	0	1	3	1
175	2	1	2	2	1	1	3	0	0	1	0	1	0	0	1	1	1	0	0	1	0	1	1	1	1	1	.	.	1	1	0	0	1	0	0	0	0	0	0	1	3	1
176	2	1	2	2	1	1	3	0	0	1	0	1	0	0	1	1	1	0	0	1	0	1	1	1	1	1	.	.	1	1	0	0	1	0	0	0	0	0	0	1	3	1
177	2	1	2	2	1	1	3	0	0	1	0	1	0	0	1	1	1	0	0	1	0	1	1	1	1	1	.	.	1	1	0	0	1	0	0	0	0	0	0	1	3	1
178	2	1	2	2	1	1	3	0	0	1	0	1	0	0	1	1	1	0	0	1	0	1	1	1	1	1	.	.	1	1	0	0	1	0	0	0	0	0	0	1	3	1
179	2	1	2	2	1	1	3	0	0	1	0	1	0	0	1	1	1	0	0	1	0	1	1	1	1	1	.	.	1	1	0	0	1	0	0	0	0	0	0	1	3	1
180	2	1	2	2	1	1	3	0	0	1	0	1	0	0	1	1	1	0	0	1	0	1	1	1	1	1	.	.	1	1	0	0	1	0	0	0	0	0	0	1	3	1
181	2	1	2	2	1	1	3	0	0	1	0	1	0	0	1	1	1	0	0	1	0	1	1	1	1	1	.	.	1	1	0	0	1	0	0	0	0	0	0	1	3	1
182	2	1	2	2	1	1	3	0	0	1	0	1	0	0	1	1	1	0	0	1	0	1	1	1	1	1	.	.	1	1	0	0	1	0	0	0	0	0	0	1	3	1
183	2	1	2	2	1	1	3	0	0	1	0	1	0	0	1	1	1	0	0	1	0	1	1	1	1	1	.	.	1	1	0	0	1	0	0	0	0	0	0	1	3	1
184	2	1	2	2	1	1	3	0	0	1	0	1	0	0	1	1	1	0	0	1	0	1	1	1	1	1	.	.	1	1	0	0	1	0	0	0	0	0	0	1	3	1
185	2	1	2	2	1	1	3	0	0	1	0	1	0	0	1	1	1	0	0	1	0	1	1	1	1	1	.	.	1	1	0	0	1	0	0	0	0	0	0	1	3	1
186	2	1	2	2	1	1	3	0	0	1	0	1	0	0	1	1	1	0	0	1	0	1	1	1	1	1	.	.	1	1	0	0	1	0	0	0	0	0	0	1	3	1

61

62

OBS	STATE	X1	X2	X3	X4	X5	X6	X7	X8	X9	X10	X11	X12	X13	X14	X15	X16	X17	X18	X19	X20	X21	X22	X23	X24	X25	X26	X27	X28	X29	X30	X31	X32	X33	X34	X35	X36	X37	X38	X39
187	12	3	4	3	89	1	28	1	3	1	36	0	1	1	0	2	2	1	1	1	1	1	2	0	1	2	0	0	2	0	2	1	1	0	0	0	0	0	0	0
188	12	3	4	3	60	2	24	1	2	1	62	0	1	0	0	3	1	1	1	1	1	1	1	0	3	2	0	0	1	0	1	2	0	0	0	0	0	0	0	2
189	12	3	4	3	39	2	25	1	2	1	62	0	1	0	0	3	1	1	1	1	1	1	1	0	3	2	0	0	1	0	1	2	0	0	0	0	0	0	0	0
190	12	3	4	3	46	2	30	1	2	1	62	0	1	0	0	3	1	1	1	1	1	1	1	0	3	2	0	0	1	0	1	2	0	0	0	0	0	0	0	0
191	12	3	4	3	46	2	23	1	2	1	62	0	1	0	0	3	1	1	1	1	1	1	1	0	3	2	0	0	1	0	1	2	0	0	0	0	0	0	0	0
192	12	3	4	3	24	2	42	1	2	1	62	0	1	0	0	3	1	1	1	1	1	1	1	0	3	2	0	0	1	0	1	2	0	0	0	0	0	0	0	0
193	12	3	4	3	53	2	33	1	2	1	62	0	1	0	0	3	1	1	1	1	1	1	1	0	3	2	0	0	1	0	1	2	0	0	0	0	0	0	0	0
194	12	3	4	3	37	2	37	1	2	1	62	0	1	0	0	3	1	1	1	1	1	1	1	0	3	2	0	0	1	0	1	2	0	0	0	0	0	0	0	0
195	12	3	4	3	67	2	36	1	2	1	62	0	1	0	0	3	1	1	1	1	1	1	1	0	3	2	0	0	1	0	1	2	0	0	0	0	0	0	0	0
196	12	3	4	3	18	2	24	1	2	1	62	0	1	0	0	3	1	1	1	1	1	1	1	0	3	2	0	0	1	0	1	2	0	0	0	0	0	0	0	0
197	12	3	4	3	52	2	27	1	2	1	62	0	1	0	0	3	1	1	1	1	1	1	1	0	3	2	0	0	1	0	1	2	0	0	0	0	0	0	0	0
198	12	3	4	3	65	2	27	1	2	1	62	0	1	0	0	3	1	1	1	1	1	1	1	0	3	2	0	0	1	0	1	2	0	0	0	0	0	0	0	0
199	12	3	4	3	24	2	27	1	2	1	62	0	1	0	0	3	1	1	1	1	1	1	1	0	3	2	0	0	1	0	1	2	0	0	0	0	0	0	0	0
200	12	3	4	3	43	2	26	1	2	1	62	0	1	0	0	3	1	1	1	1	1	1	1	0	3	2	0	0	1	0	1	2	0	0	0	0	0	0	0	0
201	12	3	4	3	36	2	23	1	2	1	62	0	1	0	0	3	1	1	1	1	1	1	1	0	3	2	0	0	1	0	1	2	0	0	0	0	0	0	0	0
202	12	3	4	3	40	2	25	1	2	1	62	0	1	0	0	3	1	1	1	1	1	1	1	0	3	2	0	0	1	0	1	2	0	0	0	0	0	0	0	0
203	12	3	4	3	30	2	23	1	2	1	62	0	1	0	0	3	1	1	1	1	1	1	1	0	3	2	0	0	1	0	1	2	0	0	0	0	0	0	0	0
204	12	3	4	3	20	2	24	1	2	1	62	0	1	0	0	3	1	1	1	1	1	1	1	0	3	2	0	0	1	0	1	2	0	0	0	0	0	0	0	0
205	13	2	3	2	68	1	22	1	2	1	66	0	1	0	0	3	1	1	1	1	1	1	1	0	3	2	0	0	1	0	1	2	0	0	0	0	0	0	0	0
206	13	3	4	3	90	2	23	1	2	1	66	0	1	0	0	3	1	1	1	1	1	1	1	0	3	2	0	0	1	0	1	2	0	0	0	0	0	0	0	0
207	13	3	4	3	92	2	23	1	2	1	66	0	1	0	0	3	1	1	1	1	1	1	1	0	3	2	0	0	1	0	1	2	0	0	0	0	0	0	0	0
208	13	3	4	3	71	2	33	1	2	1	66	0	1	0	0	3	1	1	1	1	1	1	1	0	3	2	0	0	1	0	1	2	0	0	0	0	0	0	0	0
209	13	3	4	3	36	2	22	1	2	1	66	0	1	0	0	3	1	1	1	1	1	1	1	0	3	2	0	0	1	0	1	2	0	0	0	0	0	0	0	0
210	13	3	4	3	25	2	22	1	2	1	66	0	1	0	0	3	1	1	1	1	1	1	1	0	3	2	0	0	1	0	1	2	0	0	0	0	0	0	0	0
211	13	3	4	3	62	2	23	1	2	1	66	0	1	0	0	3	1	1	1	1	1	1	1	0	3	2	0	0	1	0	1	2	0	0	0	0	0	0	0	0
212	13	3	4	3	65	2	26	1	2	1	66	0	1	0	0	3	1	1	1	1	1	1	1	0	3	2	0	0	1	0	1	2	0	0	0	0	0	0	0	0
213	13	3	4	3	85	2	28	1	2	1	66	0	1	0	0	3	1	1	1	1	1	1	1	0	3	2	0	0	1	0	1	2	0	0	0	0	0	0	0	0
214	13	3	4	3	70	2	44	1	2	1	96	0	1	0	0	3	1	1	1	1	1	1	1	0	3	2	0	0	1	0	1	2	0	0	0	0	0	0	0	0
215	13	3	4	3	15	2	24	1	2	1	62	0	1	0	0	3	1	1	1	1	1	1	1	0	3	2	0	0	1	0	1	2	0	0	0	0	0	0	0	0
216	13	3	4	3	26	2	29	1	2	1	66	0	1	0	0	3	1	1	1	1	1	1	1	0	3	2	0	0	1	0	1	2	0	0	0	0	0	0	0	0
217	13	3	4	3	52	2	24	1	2	1	66	0	1	0	0	3	1	1	1	1	1	1	1	0	3	2	0	0	1	0	1	2	0	0	0	0	0	0	0	0

OBS	X40	X41	X42	X43	X44	X45	X46	X47	X48	X49	X50	X51	X52	X53	X54	X55	X56	X57	X58	X59	X60	X61	X62	X63	X64	X65	X66	X67	X68	X69	X70	X71	X72	X73	X74	X75	X76	X77	X78	X79	X80	X81
187	0	0	0	0	1	1	2	2	3	0	0	0	0	0	2	3	0	1	2	0	2	1	0	0	0	0	.	.	2	1	.	0	0	2	.	0	0	.	1	4	2	0
188	3	0	0	2	2	1	1	3	1	1	1	1	1	2	4	1	1	1	2	1	1	1	1	2	1	2	.	.	.	.	.	1	2	2	.	1	1	.	1	3	3	0
189	0	0	0	0	1	1	2	2	3	0	0	0	0	0	2	3	0	1	2	0	2	1	0	0	0	0	.	.	2	1	.	0	0	2	.	0	0	.	1	4	2	0
190	3	0	0	2	2	1	1	3	1	1	1	1	1	2	4	1	1	1	2	1	1	1	1	2	1	2	.	.	.	.	.	1	2	2	.	1	1	.	1	3	3	0
191	0	0	0	0	1	1	2	2	3	0	0	0	0	0	2	3	0	1	2	0	2	1	0	0	0	0	.	.	2	1	.	0	0	2	.	0	0	.	1	4	2	0
192	3	0	0	2	2	1	1	3	1	1	1	1	1	2	4	1	1	1	2	1	1	1	1	2	1	2	.	.	.	.	.	1	2	2	.	1	1	.	1	3	3	0
193	0	0	0	0	1	1	2	2	3	0	0	0	0	0	2	3	0	1	2	0	2	1	0	0	0	0	.	.	2	1	.	0	0	2	.	0	0	.	1	4	2	0
194	3	0	0	2	2	1	1	3	1	1	1	1	1	2	4	1	1	1	2	1	1	1	1	2	1	2	.	.	.	.	.	1	2	2	.	1	1	.	1	3	3	0
195	0	0	0	0	1	1	2	2	3	0	0	0	0	0	2	3	0	1	2	0	2	1	0	0	0	0	.	.	2	1	.	0	0	2	.	0	0	.	1	4	2	0
196	3	0	0	2	2	1	1	3	1	1	1	1	1	2	4	1	1	1	2	1	1	1	1	2	1	2	.	.	.	.	.	1	2	2	.	1	1	.	1	3	3	0
197	0	0	0	0	1	1	2	2	3	0	0	0	0	0	2	3	0	1	2	0	2	1	0	0	0	0	.	.	2	1	.	0	0	2	.	0	0	.	1	4	2	0
198	3	0	0	2	2	1	1	3	1	1	1	1	1	2	4	1	1	1	2	1	1	1	1	2	1	2	.	.	.	.	.	1	2	2	.	1	1	.	1	3	3	0
199	0	0	0	0	1	1	2	2	3	0	0	0	0	0	2	3	0	1	2	0	2	1	0	0	0	0	.	.	2	1	.	0	0	2	.	0	0	.	1	4	2	0
200	3	0	0	2	2	1	1	3	1	1	1	1	1	2	4	1	1	1	2	1	1	1	1	2	1	2	.	.	.	.	.	1	2	2	.	1	1	.	1	3	3	0
201	0	0	0	0	1	1	2	2	3	0	0	0	0	0	2	3	0	1	2	0	2	1	0	0	0	0	.	.	2	1	.	0	0	2	.	0	0	.	1	4	2	0
202	3	0	0	2	2	1	1	3	1	1	1	1	1	2	4	1	1	1	2	1	1	1	1	2	1	2	.	.	.	.	.	1	2	2	.	1	1	.	1	3	3	0
203	0	0	0	0	1	1	2	2	3	0	0	0	0	0	2	3	0	1	2	0	2	1	0	0	0	0	.	.	2	1	.	0	0	2	.	0	0	.	1	4	2	0
204	3	0	0	2	2	1	1	3	1	1	1	1	1	2	4	1	1	1	2	1	1	1	1	2	1	2	.	.	.	.	.	1	2	2	.	1	1	.	1	3	3	0
205	0	0	0	0	1	1	2	2	3	0	0	0	0	0	2	3	0	1	2	0	2	1	0	0	0	0	.	.	2	1	.	0	0	2	.	0	0	.	1	4	2	0
206	3	0	0	2	2	1	1	3	1	1	1	1	1	2	4	1	1	1	2	1	1	1	1	2	1	2	.	.	.	.	.	1	2	2	.	1	1	.	1	3	3	0
207	0	0	0	0	1	1	2	2	3	0	0	0	0	0	2	3	0	1	2	0	2	1	0	0	0	0	.	.	2	1	.	0	0	2	.	0	0	.	1	4	2	0
208	3	0	0	2	2	1	1	3	1	1	1	1	1	2	4	1	1	1	2	1	1	1	1	2	1	2	.	.	.	.	.	1	2	2	.	1	1	.	1	3	3	0
209	0	0	0	0	1	1	2	2	3	0	0	0	0	0	2	3	0	1	2	0	2	1	0	0	0	0	.	.	2	1	.	0	0	2	.	0	0	.	1	4	2	0
210	3	0	0	2	2	1	1	3	1	1	1	1	1	2	4	1	1	1	2	1	1	1	1	2	1	2	.	.	.	.	.	1	2	2	.	1	1	.	1	3	3	0
211	0	0	0	0	1	1	2	2	3	0	0	0	0	0	2	3	0	1	2	0	2	1	0	0	0	0	.	.	2	1	.	0	0	2	.	0	0	.	1	4	2	0
212	3	0	0	2	2	1	1	3	1	1	1	1	1	2	4	1	1	1	2	1	1	1	1	2	1	2	.	.	.	.	.	1	2	2	.	1	1	.	1	3	3	0
213	0	0	0	0	1	1	2	2	3	0	0	0	0	0	2	3	0	1	2	0	2	1	0	0	0	0	.	.	2	1	.	0	0	2	.	0	0	.	1	4	2	0
214	3	0	0	2	2	1	1	3	1	1	1	1	1	2	4	1	1	1	2	1	1	1	1	2	1	2	.	.	.	.	.	1	2	2	.	1	1	.	1	3	3	0
215	0	0	0	0	1	1	2	2	3	0	0	0	0	0	2	3	0	1	2	0	2	1	0	0	0	0	.	.	2	1	.	0	0	2	.	0	0	.	1	4	2	0
216	3	0	0	2	2	1	1	3	1	1	1	1	1	2	4	1	1	1	2	1	1	1	1	2	1	2	.	.	.	.	.	1	2	2	.	1	1	.	1	3	3	0
217	0	0	0	0	1	1	2	2	3	0	0	0	0	0	2	3	0	1	2	0	2	1	0	0	0	0	.	.	2	1	.	0	0	2	.	0	0	.	1	4	2	0

OBS	STATE	X1	X2	X3	X4	X5	X6	X7	X8	X9	X10	X11	X12	X13	X14	X15	X16	X17	X18	X19	X20	X21	X22	X23	X24	X25	X26	X27	X28	X29	X30	X31	X32	X33	X34	X35	X36	X37	X38	X39
218	13	3	.	3	90	1	24	1	2	1	66	0	1	0	0	3	1	1	1	.	1	.	2	0	2	2	0	0	2	0	1	3	2	1	1	0	0	1	0	0

OBS	X40	X41	X42	X43	X44	X45	X46	X47	X48	X49	X50	X51	X52	X53	X54	X55	X56	X57	X58	X59	X60	X61	X62	X63	X64	X65	X66	X67	X68	X69	X70	X71	X72	X73	X74	X75	X76	X77	X78	X79	X80	X81
218	0	0	2	2	2	1	1	1	1	1	2	1	2	2	2	2	1	2	1	2	2	2	1	1	1	1	.	.	2	2	.	1	1	2	1	1	1	.	2	1	1	1

APPENDIX VII

Descriptive Statistics
by
State

STATE=1

Alabama

VARIABLE	N	MEAN	STANDARD DEVIATION	MINIMUM VALUE	MAXIMUM VALUE	STD ERROR OF MEAN	SUM	VARIANCE	C.V.
X1	8	3.00000000	0.53452248	2.00000000	4.00000000	0.18898224	24.00000000	0.28571429	17.817
X2	2	3.00000000	4.24264069	0.00000000	6.00000000	3.00000000	6.00000000	18.00000000	141.421
X3	8	2.37500000	1.06066017	0.00000000	3.00000000	0.37500000	19.00000000	1.12500000	44.659
X4	8	88.37500000	23.70816255	60.00000000	130.00000000	8.38139415	707.00000000	561.98214286	26.825
X5	8	1.75000000	0.46291005	1.00000000	2.00000000	0.16366342	14.00000000	0.21428571	26.452
X6	8	24.75000000	1.48804762	22.00000000	27.00000000	0.52610428	198.00000000	2.21428571	6.012
X7	8	1.00000000	0.00000000	1.00000000	1.00000000	0.00000000	8.00000000	0.00000000	0.000
X8	8	2.12500000	0.35355339	2.00000000	3.00000000	0.12500000	17.00000000	0.12500000	16.638
X9	8	1.25000000	0.70710678	1.00000000	3.00000000	0.25000000	10.00000000	0.50000000	56.569
X10	8	62.25000000	10.60660172	36.00000000	68.00000000	3.75000000	498.00000000	112.50000000	17.039
X11	8	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	.
X12	8	1.00000000	0.00000000	1.00000000	1.00000000	0.00000000	8.00000000	0.00000000	0.000
X13	8	0.12500000	0.35355339	0.00000000	1.00000000	0.12500000	1.00000000	0.12500000	282.843
X14	8	0.50000000	0.92582010	0.00000000	2.00000000	0.32732684	4.00000000	0.85714286	185.164
X15	8	1.62500000	0.74402381	1.00000000	3.00000000	0.26305214	13.00000000	0.55357143	45.786
X16	8	1.00000000	0.00000000	1.00000000	1.00000000	0.00000000	8.00000000	0.00000000	0.000
X17	8	1.00000000	0.00000000	1.00000000	1.00000000	0.00000000	8.00000000	0.00000000	0.000
X18	8	1.12500000	0.35355339	1.00000000	2.00000000	0.12500000	9.00000000	0.12500000	31.427
X19	7	3.00000000	1.41421356	0.00000000	4.00000000	0.53452248	21.00000000	2.00000000	47.140
X20	8	1.00000000	0.00000000	1.00000000	1.00000000	0.00000000	8.00000000	0.00000000	0.000
X21	7	3.57142857	1.51185789	1.00000000	6.00000000	0.57142857	25.00000000	2.28571429	42.332
X22	8	1.12500000	0.35355339	1.00000000	2.00000000	0.12500000	9.00000000	0.12500000	31.427
X23	8	2.37500000	1.84681192	0.00000000	6.00000000	0.65294662	19.00000000	3.41071429	77.761
X24	7	2.71428571	0.75592895	2.00000000	4.00000000	0.28571429	19.00000000	0.57142857	27.850
X25	8	1.37500000	0.51754917	1.00000000	2.00000000	0.18298126	11.00000000	0.26785714	37.640
X26	8	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	.
X27	8	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	.
X28	8	2.00000000	0.00000000	2.00000000	2.00000000	0.00000000	16.00000000	0.00000000	0.000
X29	8	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	.
X30	8	1.00000000	0.75592895	0.00000000	2.00000000	0.26726124	8.00000000	0.57142857	75.593
X31	8	1.87500000	1.35620268	0.00000000	4.00000000	0.47949006	15.00000000	1.83928571	72.331
X32	8	1.87500000	0.83452296	1.00000000	3.00000000	0.29504842	15.00000000	0.69642857	44.509
X33	8	1.62500000	1.40788595	0.00000000	4.00000000	0.49776285	13.00000000	1.98214286	86.639
X34	8	1.00000000	1.41421356	0.00000000	4.00000000	0.50000000	8.00000000	2.00000000	141.421
X35	7	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	.
X36	7	0.28571429	0.48795004	0.00000000	1.00000000	0.18442778	2.00000000	0.23809524	170.783
X37	7	0.71428571	0.75592895	0.00000000	2.00000000	0.28571429	5.00000000	0.57142857	105.830
X38	7	0.85714286	1.21499579	0.00000000	3.00000000	0.45922146	6.00000000	1.47619048	141.748
X39	8	0.50000000	1.06904497	0.00000000	3.00000000	0.37796447	4.00000000	1.14285714	213.809
X40	8	0.12500000	0.35355339	0.00000000	1.00000000	0.12500000	1.00000000	0.12500000	282.843
X41	8	0.62500000	0.91612538	0.00000000	2.00000000	0.32389923	5.00000000	0.83928571	146.580
X42	6	1.83333333	1.16904519	0.00000000	3.00000000	0.47726070	11.00000000	1.36666667	63.766
X43	8	1.75000000	0.70710678	1.00000000	3.00000000	0.25000000	14.00000000	0.50000000	40.406
X44	7	2.00000000	0.81649658	1.00000000	3.00000000	0.30860670	14.00000000	0.66666667	40.825
X45	8	1.75000000	0.46291005	1.00000000	2.00000000	0.16366342	14.00000000	0.21428571	26.452
X46	8	1.37500000	0.74402381	1.00000000	3.00000000	0.26305214	11.00000000	0.55357143	54.111
X47	8	1.37500000	0.91612538	0.00000000	3.00000000	0.32389923	11.00000000	0.83928571	66.627
X48	8	1.75000000	0.46291005	1.00000000	2.00000000	0.16366342	14.00000000	0.21428571	26.452
X49	8	1.12500000	0.64086994	0.00000000	2.00000000	0.22658176	9.00000000	0.41071429	56.956
X50	8	1.37500000	0.91612538	0.00000000	3.00000000	0.32389923	11.00000000	0.83928571	66.627
X51	7	1.85714286	0.69006556	1.00000000	3.00000000	0.26082027	13.00000000	0.47619048	37.157
X52	8	1.75000000	0.88640526	1.00000000	3.00000000	0.31339150	14.00000000	0.78571429	50.652
X53	8	1.00000000	0.75592895	0.00000000	2.00000000	0.26726124	8.00000000	0.57142857	75.593
X54	8	2.50000000	1.30930734	1.00000000	4.00000000	0.46291005	20.00000000	1.71428571	52.372
X55	8	2.12500000	1.24642345	1.00000000	4.00000000	0.44067724	17.00000000	1.55357143	58.655
X56	8	1.37500000	0.91612538	0.00000000	3.00000000	0.32389923	11.00000000	0.83928571	66.627
X57	8	2.25000000	1.16496475	1.00000000	4.00000000	0.41187724	18.00000000	1.35714286	51.776
X58	8	1.75000000	1.03509834	0.00000000	3.00000000	0.36596253	14.00000000	1.07142857	59.148
X59	8	1.62500000	0.74402381	1.00000000	3.00000000	0.26305214	13.00000000	0.55357143	45.786
X60	8	0.62500000	0.51754917	0.00000000	1.00000000	0.18298126	5.00000000	0.26785714	82.808
X61	8	1.87500000	0.99103121	1.00000000	3.00000000	0.35038244	15.00000000	0.98214286	52.855
X62	8	0.62500000	0.51754917	0.00000000	1.00000000	0.18298126	5.00000000	0.26785714	82.808
X63	8	1.50000000	0.92582010	0.00000000	3.00000000	0.32732684	12.00000000	0.85714286	61.721
X64	8	1.00000000	0.53452248	0.00000000	2.00000000	0.18898224	8.00000000	0.28571429	53.452
X65	8	1.50000000	0.75592895	1.00000000	3.00000000	0.26726124	12.00000000	0.57142857	50.395
X66	3	1.66666667	0.57735027	1.00000000	2.00000000	0.33333333	5.00000000	0.33333333	34.641
X67	2	2.50000000	0.70710678	2.00000000	3.00000000	0.50000000	5.00000000	0.50000000	28.284
X68	7	1.00000000	1.00000000	0.00000000	2.00000000	0.37796447	7.00000000	1.00000000	100.000
X69	7	0.85714286	0.69006556	0.00000000	2.00000000	0.26082027	6.00000000	0.47619048	80.504
X70	7	1.42857143	1.13389342	0.00000000	3.00000000	0.42857143	10.00000000	1.28571429	79.373
X71	8	1.50000000	1.06904497	0.00000000	3.00000000	0.37796447	12.00000000	1.14285714	71.270
X72	8	0.87500000	0.83452296	0.00000000	2.00000000	0.29504842	7.00000000	0.69642857	95.374
X73	8	1.37500000	1.06066017	0.00000000	3.00000000	0.37500000	11.00000000	1.12500000	77.139
X74	5	2.00000000	1.22474487	1.00000000	4.00000000	0.54772256	10.00000000	1.50000000	61.237
X75	8	2.12500000	0.83452296	1.00000000	3.00000000	0.29504842	17.00000000	0.69642857	39.272
X76	8	2.00000000	0.75592895	1.00000000	3.00000000	0.26726124	16.00000000	0.57142857	37.796
X77	5	1.20000000	0.44721360	1.00000000	2.00000000	0.20000000	6.00000000	0.20000000	37.268
X78	8	1.50000000	0.92582010	0.00000000	3.00000000	0.32732684	12.00000000	0.85714286	61.721
X79	8	1.12500000	1.12599163	0.00000000	3.00000000	0.39809816	9.00000000	1.26785714	100.088
X80	7	1.50000000	1.19522861	0.00000000	3.00000000	0.42257713	12.00000000	1.42857143	79.682
X81	8	1.37500000	1.06066017	0.00000000	3.00000000	0.37500000	11.00000000	1.12500000	77.139

STATE=2

Arkansas

VARIABLE	N	MEAN	STANDARD DEVIATION	MINIMUM VALUE	MAXIMUM VALUE	STD ERROR OF MEAN	SUM	VARIANCE	C.V.
X1	12	3.00000000	0.00000000	3.00000000	3.00000000	0.00000000	36.00000000	0.00000000	0.000
X2	3	5.33333333	1.15470054	4.00000000	6.00000000	0.66666667	16.00000000	1.33333333	21.651
X3	13	3.00000000	0.00000000	3.00000000	3.00000000	0.00000000	39.00000000	0.00000000	0.000
X4	13	76.00000000	31.27565613	15.00000000	120.00000000	8.67430630	988.00000000	978.16666667	41.152
X5	13	1.92307692	0.27735010	1.00000000	2.00000000	0.07692308	25.00000000	0.07692308	14.422
X6	13	27.69230769	7.47665478	22.00000000	49.00000000	2.07359658	360.00000000	55.89743590	26.998
X7	13	1.07692308	0.27735010	1.00000000	2.00000000	0.07692308	14.00000000	0.07692308	25.754
X8	13	2.15384615	0.37553381	2.00000000	3.00000000	0.10415134	28.00000000	0.14102564	17.435
X9	13	1.15384615	0.37553381	1.00000000	2.00000000	0.10415134	15.00000000	0.14102564	32.548
X10	13	56.00000000	19.57890021	16.00000000	66.00000000	5.43020389	728.00000000	383.33333333	34.962
X11	13	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	.
X12	13	1.30769231	0.63042517	1.00000000	3.00000000	0.17488488	17.00000000	0.39743590	48.203
X13	13	0.23076923	0.59914469	0.00000000	2.00000000	0.16617284	3.00000000	0.35897436	259.629
X14	13	0.23076923	0.59914469	0.00000000	2.00000000	0.16617284	3.00000000	0.35897436	259.629
X15	13	1.53846154	1.50639662	0.00000000	6.00000000	0.41779925	20.00000000	2.26923077	97.916
X16	13	1.30769231	0.48038446	1.00000000	2.00000000	0.13323468	17.00000000	0.23076923	36.735
X17	13	1.07692308	0.27735010	1.00000000	2.00000000	0.07692308	14.00000000	0.07692308	25.754
X18	13	1.07692308	0.27735010	1.00000000	2.00000000	0.07692308	14.00000000	0.07692308	25.754
X19	13	3.69230769	1.10940039	0.00000000	4.00000000	0.30769231	48.00000000	1.23076923	30.046
X20	13	1.07692308	0.27735010	1.00000000	2.00000000	0.07692308	14.00000000	0.07692308	25.754
X21	12	3.83333333	1.33711585	0.00000000	6.00000000	0.38599210	46.00000000	1.78787879	34.881
X22	13	1.61538462	0.50639688	1.00000000	2.00000000	0.14044165	21.00000000	0.25641026	31.347
X23	13	1.23076923	2.31494587	0.00000000	8.00000000	0.64205046	16.00000000	5.35897436	188.089
X24	8	3.12500000	0.83452296	2.00000000	4.00000000	0.29504842	25.00000000	0.69642857	26.705
X25	13	1.46153846	0.66022529	1.00000000	3.00000000	0.18311355	19.00000000	0.43589744	45.173
X26	13	0.07692308	0.27735010	0.00000000	1.00000000	0.07692308	1.00000000	0.07692308	360.555
X27	13	0.23076923	0.83205029	0.00000000	3.00000000	0.23076923	3.00000000	0.69230769	360.555
X28	13	1.84615385	0.37553381	1.00000000	2.00000000	0.10415134	24.00000000	0.14102564	20.341
X29	13	0.30769231	0.95485041	0.00000000	3.00000000	0.23709285	4.00000000	0.73076923	277.926
X30	13	0.61538462	0.76794765	0.00000000	2.00000000	0.21229036	8.00000000	0.58974359	124.791
X31	13	1.34615538	0.76794785	0.00000000	3.00000000	0.21229036	18.00000000	0.58974359	55.463
X32	13	1.30769231	1.43669849	0.00000000	4.00000000	0.39846847	17.00000000	2.06410256	109.865
X33	13	0.92307692	1.03774904	0.00000000	3.00000000	0.28781980	12.00000000	1.07692308	112.423
X34	13	0.76923077	1.18575056	0.00000000	3.00000000	0.32332103	10.00000000	1.35897436	151.548
X35	10	0.40000000	1.26491106	0.00000000	4.00000000	0.40000000	4.00000000	1.60000000	316.228
X36	13	0.53846154	1.12660142	0.00000000	4.00000000	0.31246302	7.00000000	1.25923077	209.226
X37	13	0.76923077	1.09192943	0.00000000	3.00000000	0.30288646	10.00000000	1.19230769	141.951
X38	2	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	.
X39	2	1.07692308	1.18754217	0.00000000	4.00000000	0.32936494	14.00000000	1.41025641	110.272
X40	13	1.30769231	1.54836556	0.00000000	4.00000000	0.42943934	17.00000000	2.39743590	118.404
X41	13	0.23076923	0.59914469	0.00000000	2.00000000	0.16617284	3.00000000	0.35897436	259.629
X42	13	1.53846154	1.43669849	0.00000000	4.00000000	0.39846847	20.00000000	2.06410256	93.396
X43	13	1.38461538	1.25085034	0.00000000	4.00000000	0.34696697	18.00000000	1.56923359	90.361
X44	11	1.18181818	1.72152153	0.00000000	4.00000000	0.51905827	13.00000000	2.96363636	145.667
X45	13	1.76923077	1.30088727	0.00000000	4.00000000	0.36080125	23.00000000	1.69230769	73.528
X46	13	0.92307692	1.03774904	0.00000000	3.00000000	0.28781980	12.00000000	1.07692308	112.423
X47	13	1.30769231	1.10940039	0.00000000	3.00000000	0.30769231	17.00000000	1.23076923	84.837
X48	13	1.53846154	1.12660142	0.00000000	3.00000000	0.31246302	20.00000000	1.26923077	73.229
X49	13	0.69230769	0.94733093	0.00000000	3.00000000	0.26274233	9.00000000	0.89743590	136.837
X50	13	0.69230769	0.94733093	0.00000000	3.00000000	0.26274233	9.00000000	0.89743590	136.837
X51	13	1.00000000	1.22474487	0.00000000	3.00000000	0.33968311	13.00000000	1.50000000	122.474
X52	13	1.46153846	1.26592421	0.00000000	3.00000000	0.35110420	19.00000000	1.60256410	86.616
X53	13	1.00000000	1.09012385	0.00000000	3.00000000	0.29957234	13.00000000	1.18666667	108.012
X54	13	1.00000000	1.22474487	0.00000000	3.00000000	0.33968311	13.00000000	1.50000000	122.474
X55	13	1.15384615	1.21423185	0.00000000	3.00000000	0.33676732	15.00000000	1.47435897	105.233
X56	13	1.30769231	1.25064086	0.00000000	3.00000000	0.34686537	17.00000000	1.56410256	95.637
X57	13	2.15384615	1.34450448	0.00000000	4.00000000	0.37289845	28.00000000	1.80769231	62.423
X58	13	1.76923077	1.30088727	0.00000000	4.00000000	0.36090121	23.00000000	1.69230769	73.528
X59	13	0.69230769	1.25064086	0.00000000	4.00000000	0.34686537	9.00000000	1.56410256	180.648
X60	13	0.61538462	0.96076892	0.00000000	3.00000000	0.26646936	8.00000000	0.92307692	156.125
X61	11	1.53846154	1.02691064	0.00000000	3.00000000	0.30962521	18.00000000	1.05454545	82.756
X62	13	0.76923077	0.72501105	0.00000000	2.00000000	0.20108189	10.00000000	0.52564103	94.251
X63	13	1.00000000	1.00000000	0.00000000	3.00000000	0.27735010	13.00000000	1.00000000	100.000
X64	13	0.69230769	1.31558703	0.00000000	4.00000000	0.36487819	9.00000000	1.73076923	190.029
X65	13	1.15384615	1.46322440	0.00000000	4.00000000	0.40582543	15.00000000	2.14102564	126.813
X66	7	1.14285714	0.89973541	0.00000000	2.00000000	0.34006802	8.00000000	0.80952381	78.727
X67	2	0.50000000	0.70710678	0.00000000	1.00000000	0.50000000	1.00000000	0.50000000	141.421
X68	13	0.53846154	0.66022529	0.00000000	2.00000000	0.18311355	7.00000000	0.43589744	122.613
X69	10	0.60000000	0.84327404	0.00000000	2.00000000	0.26666667	6.00000000	0.71111111	140.546
X70	11	1.45454545	1.12815215	0.00000000	4.00000000	0.34015067	16.00000000	1.27272727	77.560
X71	13	0.38461538	0.50639688	0.00000000	1.00000000	0.14044168	5.00000000	0.25641026	131.656
X72	13	1.23076923	1.01273937	0.00000000	3.00000000	0.28088330	16.00000000	1.02564103	82.295
X73	13	0.76923077	0.92640870	0.00000000	2.00000000	0.25705048	10.00000000	0.85897436	120.495
X74	8	2.37500000	1.68501802	0.00000000	4.00000000	0.59574383	19.00000000	2.83928571	70.949
X75	13	1.30769231	1.31558703	0.00000000	4.00000000	0.36487819	17.00000000	1.73076923	100.604
X76	13	1.46153846	1.33012434	0.00000000	4.00000000	0.36891012	19.00000000	1.76923077	91.009
X77	12	0.41666667	0.66855702	0.00000000	2.00000000	0.19299605	5.00000000	0.44696970	160.454
X78	13	0.23076923	0.43852901	0.00000000	1.00000000	0.12162606	3.00000000	0.19230769	190.029
X79	13	0.46153846	0.87705802	0.00000000	3.00000000	0.24325213	6.00000000	0.76923077	190.029
X80	12	1.83333333	1.69669911	0.00000000	4.00000000	0.48979484	22.00000000	2.87878788	92.547
X81	13	1.15384615	1.40511885	0.00000000	4.00000000	0.38970985	15.00000000	1.97435897	121.777

STATE=3

Florida

VARIABLE	N	MEAN	STANDARD DEVIATION	MINIMUM VALUE	MAXIMUM VALUE	STD ERROR OF MEAN	SUM	VARIANCE	C.V.
X1	23	3.34782609	2.08039978	1.00000000	8.00000000	0.43379334	77.0000000	4.3280632	62.142
X2	16	3.06250000	2.01556444	0.00000000	6.00000000	0.50389111	49.0000000	4.0625000	65.814
X3	19	2.63157895	0.49559463	2.00000000	3.00000000	0.11369721	50.0000000	0.2456140	18.833
X4	26	70.30769231	37.24273806	12.00000000	125.00000000	7.30390185	1828.0000000	1387.0215385	52.971
X5	26	1.65384615	0.56159115	1.00000000	3.00000000	0.11013709	43.0000000	0.3153846	33.957
X6	26	27.76923077	6.08149779	22.00000000	46.00000000	1.19267984	722.0000000	36.9846154	21.900
X7	26	1.15384615	0.36796649	1.00000000	2.00000000	0.07216024	30.0000000	0.1353846	31.889
X8	26	2.34615538	0.85214661	2.00000000	6.00000000	0.16711970	62.0000000	0.7261538	35.735
X9	26	1.61538462	0.80383695	0.00000000	3.00000000	0.15764150	42.0000000	0.6461538	49.761
X10	26	80.76923077	10.85286208	36.00000000	88.00000000	2.12842137	1580.0000000	117.7846154	17.859
X11	26	0.23076923	0.81523946	0.00000000	3.00000000	0.15988161	6.0000000	0.6646154	353.270
X12	26	1.26923077	0.66879486	0.00000000	3.00000000	0.13076923	33.0000000	0.4446154	52.535
X13	26	0.34615385	0.78540131	0.00000000	3.00000000	0.14615385	9.0000000	0.5553846	215.272
X14	26	0.07692308	0.39223227	0.00000000	2.00000000	0.07692308	2.0000000	0.1538462	509.902
X15	26	2.23076923	1.03236497	1.00000000	7.00000000	0.32013311	58.0000000	2.6646154	73.175
X16	26	1.26923077	0.53349357	0.00000000	2.00000000	0.10462670	33.0000000	0.2846154	42.033
X17	26	1.38461538	0.49613896	1.00000000	2.00000000	0.09730085	36.0000000	0.2461538	35.832
X18	26	1.42307692	0.50381147	1.00000000	2.00000000	0.09880948	37.0000000	0.2538462	35.404
X19	25	1.76000000	1.00923557	0.00000000	4.00000000	0.20184711	44.0000000	3.2733333	102.797
X20	26	1.34615385	0.56159115	0.00000000	2.00000000	0.11013709	35.0000000	0.3153846	41.718
X21	25	2.32000000	2.57746646	0.00000000	8.00000000	0.51549329	58.0000000	6.6433333	111.098
X22	26	1.65384615	0.48516452	1.00000000	2.00000000	0.09514859	43.0000000	0.2353846	29.336
X23	26	1.03846154	1.86506341	0.00000000	8.00000000	0.36576903	27.0000000	3.4784615	179.599
X24	23	2.04347826	1.22393779	0.00000000	4.00000000	0.25520867	47.0000000	1.4980237	59.895
X25	26	1.38461538	0.57109881	1.00000000	3.00000000	0.11200167	36.0000000	0.3261538	41.246
X26	26	0.23076923	1.17669681	0.00000000	6.00000000	0.23076923	6.0000000	1.3846154	509.902
X27	26	0.07692308	0.39223227	0.00000000	2.00000000	0.07692308	2.0000000	0.1538462	509.902
X28	26	1.92307692	0.27174649	1.00000000	2.00000000	0.05329387	50.0000000	0.0738462	14.131
X29	26	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.0000000	0.0000000	.
X30	24	1.12500000	1.07592225	0.00000000	3.00000000	0.21962171	27.0000000	1.1576087	95.638
X31	26	1.73076923	1.40164736	0.00000000	4.00000000	0.27488567	45.0000000	1.9646154	80.984
X32	26	1.50000000	1.35846600	0.00000000	4.00000000	0.27129320	39.0000000	1.8400000	86.983
X33	19	1.57894737	1.30451308	0.00000000	4.00000000	0.29927683	30.0000000	1.7017544	82.619
X34	22	1.40909091	1.40268759	0.00000000	4.00000000	0.29905400	31.0000000	1.9675325	99.546
X35	24	0.62500000	1.05852377	0.00000000	4.00000000	0.21545789	15.0000000	1.1141304	169.484
X36	24	0.37500000	0.86889896	0.00000000	2.00000000	0.17724770	9.0000000	0.7543478	231.686
X37	26	1.00000000	1.35846600	0.00000000	4.00000000	0.26602487	26.0000000	1.8400000	135.647
X38	26	0.23076923	0.58703951	0.00000000	2.00000000	0.11512792	6.0000000	0.3446154	254.384
X39	26	0.76923077	1.16219761	0.00000000	6.00000000	0.22800338	20.0000000	1.3046154	148.486
X40	22	0.54545455	0.91168461	0.00000000	4.00000000	0.19437181	12.0000000	0.8311689	167.142
X41	26	0.30769231	0.67736622	0.00000000	3.00000000	0.13323468	8.0000000	0.4615385	220.194
X42	20	1.65000000	1.42441124	0.00000000	4.00000000	0.31850804	33.0000000	2.0289474	86.328
X43	26	1.30769231	0.97032905	0.00000000	3.00000000	0.19029718	34.0000000	0.9415385	74.202
X44	22	1.09090909	1.46311060	0.00000000	4.00000000	0.31193623	43.0000000	2.1406926	74.857
X45	26	2.07692308	1.35819576	0.00000000	4.00000000	0.26557964	54.0000000	1.8338462	65.202
X46	25	1.60000000	1.15470054	0.00000000	4.00000000	0.23094011	40.0000000	1.3333333	72.169
X47	26	1.19230769	1.29674148	0.00000000	4.00000000	0.25431193	31.0000000	1.6815385	108.759
X48	25	1.32000000	1.10754985	0.00000000	4.00000000	0.22150997	33.0000000	1.2266667	83.905
X49	26	0.96615385	0.96715284	0.00000000	4.00000000	0.18967428	22.0000000	0.9353846	111.300
X50	26	1.15384615	1.28661751	0.00000000	4.00000000	0.25232645	30.0000000	1.6553846	111.507
X51	18	1.61111111	0.97853764	0.00000000	4.00000000	0.23064118	29.0000000	0.9575163	60.736
X52	23	2.17391304	1.31662308	0.00000000	4.00000000	0.27470518	50.0000000	1.7865613	61.485
X53	20	1.75000000	1.40955397	0.00000000	4.00000000	0.31518583	35.0000000	1.9868421	80.546
X54	26	1.30769231	1.40747129	0.00000000	4.00000000	0.27606705	34.0000000	1.9815385	107.648
X55	26	1.53846154	1.30325037	0.00000000	4.00000000	0.25558843	40.0000000	1.6984615	84.711
X56	21	1.14285714	0.96362411	0.00000000	4.00000000	0.21028002	24.0000000	0.9285714	84.317
X57	24	2.25000000	1.29379791	0.00000000	4.00000000	0.26409539	54.0000000	1.6739130	57.502
X58	24	2.20833333	1.38247310	0.00000000	4.00000000	0.28219614	53.0000000	1.9112319	62.603
X59	26	1.46153846	1.36325403	0.00000000	4.00000000	0.26735611	38.0000000	1.8584615	93.279
X60	26	1.03846154	0.99923047	0.00000000	4.00000000	0.19596522	27.0000000	0.9984615	96.222
X61	13	1.30461538	1.50213523	0.00000000	4.00000000	0.41661735	18.0000000	2.2564103	108.488
X62	25	1.00000000	1.00000000	0.00000000	3.00000000	0.20000000	25.0000000	1.0000000	100.000
X63	21	1.61904762	1.32197543	0.00000000	4.00000000	0.28847869	34.0000000	1.7476190	81.651
X64	19	1.63157895	1.11607080	1.00000000	4.00000000	0.25604420	31.0000000	1.2456140	68.404
X65	10	1.10000000	1.10050493	0.00000000	3.00000000	0.34801022	11.0000000	1.2111111	100.046
X66	21	1.23809524	1.09106945	0.00000000	4.00000000	0.23809524	26.0000000	1.1904762	88.125
X67	12	1.16666667	0.93743687	0.00000000	3.00000000	0.27061471	14.0000000	0.8787879	80.352
X68	17	0.94117647	0.89934617	0.00000000	2.00000000	0.21812348	16.0000000	0.8088235	95.556
X69	22	1.04545455	0.95035126	0.00000000	3.00000000	0.20255161	23.0000000	0.9025974	90.874
X70	20	1.90000000	1.61496653	0.00000000	4.00000000	0.36101192	38.0000000	2.6210526	85.209
X71	26	0.88461538	0.86380197	0.00000000	2.00000000	0.16940550	23.0000000	0.7461538	97.647
X72	10	1.50000000	0.81649658	0.00000000	3.00000000	0.20412415	24.0000000	0.6666667	54.433
X73	26	1.65384615	1.23100959	0.00000000	4.00000000	0.24142064	43.0000000	1.5153846	74.433
X74	6	1.83333333	1.47196014	0.00000000	4.00000000	0.60092521	11.0000000	2.1666667	80.289
X75	19	1.89473684	1.28645667	0.00000000	4.00000000	0.29513340	36.0000000	1.6549708	67.896
X76	19	1.94736842	1.26814318	0.00000000	4.00000000	0.29093200	37.0000000	1.6081871	65.121
X77	17	0.94117647	1.14403826	0.00000000	4.00000000	0.27747003	16.0000000	1.3088235	121.554
X78	26	1.23076923	1.06986699	0.00000000	4.00000000	0.20981818	32.0000000	1.1446154	86.927
X79	26	0.65384615	0.68948161	0.00000000	2.00000000	0.13521843	17.0000000	0.4753846	105.480
X80	25	1.04000000	1.36869764	0.00000000	4.00000000	0.27373954	26.0000000	1.8733333	131.606
X81	22	1.40909091	1.43623486	0.00000000	4.00000000	0.30629630	31.0000000	2.0627706	101.926

Georgia

STATE=4

VARIABLE	N	MEAN	STANDARD DEVIATION	MINIMUM VALUE	MAXIMUM VALUE	STD ERROR OF MEAN	SUM	VARIANCE	C.V.
X1	18	2.94444444	0.87260410	1.00000000	4.00000000	0.20567476	53.0000000	0.7614379	29.636
X2	7	3.42857143	2.07019668	1.00000000	6.00000000	0.78246080	24.0000000	4.2857143	60.381
X3	17	2.82352941	0.39295262	2.00000000	3.00000000	0.09530501	48.0000000	0.1544118	13.917
X4	18	78.83333333	36.99324263	20.00000000	155.00000000	8.71939091	1419.0000000	1368.8000000	46.926
X5	18	1.72222222	0.46088860	1.00000000	2.00000000	0.10863248	31.0000000	0.2124183	26.761
X6	18	29.38888889	8.54151722	22.00000000	48.00000000	2.01325491	529.0000000	72.9575163	29.064
X7	18	1.05555556	0.23570226	1.00000000	2.00000000	0.05555556	19.0000000	0.0555556	22.330
X8	18	2.27777778	0.46088860	2.00000000	3.00000000	0.10863248	41.0000000	0.2124183	20.234
X9	18	1.38888889	0.60768499	0.00000000	2.00000000	0.14323273	25.0000000	0.3692810	43.753
X10	18	54.88888889	20.25975114	18.00000000	66.00000000	4.77526914	988.0000000	410.4575163	36.910
X11	18	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.0000000	0.0000000	.
X12	18	1.33333333	0.59408853	0.00000000	3.00000000	0.14002801	24.0000000	0.3529412	44.557
X13	18	0.38888889	0.69780234	1.00000000	2.00000000	0.16447359	7.0000000	0.4869281	179.435
X14	18	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.0000000	0.0000000	.
X15	17	1.52941176	0.71743005	0.00000000	3.00000000	0.17400235	26.0000000	0.5147059	46.909
X16	18	1.50000000	0.51449576	1.00000000	2.00000000	0.12126781	27.0000000	0.2647059	34.300
X17	18	1.16666667	0.38348249	1.00000000	2.00000000	0.09038769	21.0000000	0.1470588	32.870
X18	18	1.22222222	0.54831888	0.00000000	2.00000000	0.12924000	22.0000000	0.3006536	44.862
X19	17	2.35294118	1.90073514	0.00000000	4.00000000	0.43674242	40.0000000	3.2426471	76.531
X20	18	1.16666667	0.51449576	0.00000000	2.00000000	0.12126781	21.0000000	0.2647059	44.100
X21	18	2.55555556	2.03563033	0.00000000	7.00000000	0.47980267	46.0000000	4.1437908	79.655
X22	18	1.33333333	0.49507125	1.00000000	2.00000000	0.11433233	24.0000000	0.2352941	36.380
X23	17	2.41176471	2.67066454	0.00000000	8.00000000	0.64772693	41.0000000	7.1323529	110.734
X24	14	2.21428571	1.31140341	0.00000000	4.00000000	0.35048744	31.0000000	1.7197802	59.225
X25	18	1.77777778	0.73209450	1.00000000	3.00000000	0.17255397	32.0000000	0.5359477	41.180
X26	18	0.55555556	1.54242827	0.00000000	6.00000000	0.36355383	10.0000000	2.3790850	277.637
X27	18	0.22222222	0.42779263	0.00000000	1.00000000	0.10083169	4.0000000	0.1830065	192.507
X28	18	1.88888889	0.32338043	1.00000000	2.00000000	0.07622159	34.0000000	0.1045752	17.120
X29	18	0.05555556	0.23570226	0.00000000	1.00000000	0.05555556	1.0000000	0.0555556	424.264
X30	18	1.33333333	1.08465229	0.00000000	3.00000000	0.25565500	24.0000000	1.1764706	81.349
X31	18	1.88888889	1.23139753	0.00000000	4.00000000	0.29024318	34.0000000	1.5163399	65.192
X32	17	1.76470588	0.90342486	1.00000000	4.00000000	0.21911271	30.0000000	0.8161765	51.194
X33	18	1.66666667	1.74894926	0.00000000	4.00000000	0.41223129	30.0000000	3.0588235	104.939
X34	18	0.94444444	0.93759531	0.00000000	3.00000000	0.22099333	17.0000000	0.8790850	99.275
X35	14	0.21428571	0.42581531	0.00000000	1.00000000	0.11380303	3.0000000	0.1813187	198.714
X36	18	0.44444444	0.61569876	0.00000000	2.00000000	0.14512159	8.0000000	0.3790850	138.532
X37	18	1.05555556	1.25895685	0.00000000	4.00000000	0.29673650	19.0000000	1.5849673	119.249
X38	18	0.27777778	0.57451315	0.00000000	2.00000000	0.13541405	5.0000000	0.3300654	206.825
X39	18	1.27777778	1.36362646	0.00000000	4.00000000	0.32140984	23.0000000	1.8594771	106.719
X40	17	0.76470588	0.90342486	0.00000000	3.00000000	0.21911271	13.0000000	0.8161765	118.140
X41	18	0.50000000	0.61834694	0.00000000	2.00000000	0.14574577	9.0000000	0.3823529	123.669
X42	17	1.35294118	1.27186755	0.00000000	4.00000000	0.30847319	23.0000000	1.6176471	94.008
X43	18	1.55555556	0.78382338	0.00000000	3.00000000	0.18474894	28.0000000	0.6143791	50.389
X44	15	1.53333333	1.1872368	0.00000000	4.00000000	0.30654242	23.0000000	1.4095238	77.429
X45	18	2.05555556	0.93759531	1.00000000	4.00000000	0.22099333	37.0000000	0.8790850	45.613
X46	18	1.72222222	1.12749361	0.00000000	4.00000000	0.26575279	31.0000000	1.2712418	65.467
X47	18	1.55555556	1.04161755	0.00000000	4.00000000	0.24551163	28.0000000	1.0849673	66.961
X48	18	2.50000000	1.15044748	0.00000000	4.00000000	0.27116307	45.0000000	1.3235294	46.015
X49	18	1.16666667	0.99514437	0.00000000	4.00000000	0.23221018	21.0000000	0.9705882	84.444
X50	18	1.72222222	1.17851130	0.00000000	4.00000000	0.27777778	31.0000000	1.3888889	68.430
X51	17	1.82352941	1.42457424	0.00000000	4.00000000	0.34551000	31.0000000	2.0294118	78.122
X52	16	1.81250000	1.10867789	0.00000000	4.00000000	0.27716947	29.0000000	1.2291667	61.168
X53	16	1.56250000	1.20933866	0.00000000	4.00000000	0.30233467	25.0000000	1.4625000	77.398
X54	18	1.38888889	1.19533329	0.00000000	3.00000000	0.28167205	25.0000000	1.4281046	86.042
X55	18	1.66666667	1.18817705	0.00000000	3.00000000	0.28005602	30.0000000	1.4117647	71.291
X56	18	1.16666667	1.20049010	0.00000000	4.00000000	0.28295823	21.0000000	1.4411765	102.899
X57	18	2.72222222	1.22741026	0.00000000	4.00000000	0.28930337	49.0000000	1.5065359	45.099
X58	18	2.22222222	1.06027497	0.00000000	4.00000000	0.24990921	40.0000000	1.1241830	47.712
X59	17	1.64705882	1.49754701	0.00000000	4.00000000	0.36320850	28.0000000	2.2426471	90.922
X60	17	1.17647059	1.01459931	0.00000000	3.00000000	0.24607649	20.0000000	1.0294118	86.241
X61	17	1.82352941	1.28623939	0.00000000	4.00000000	0.31195887	31.0000000	1.6544118	70.536
X62	17	1.05882353	0.82693623	0.00000000	3.00000000	0.20056150	18.0000000	0.6838235	78.100
X63	16	1.43750000	1.09354165	0.00000000	4.00000000	0.27339541	23.0000000	1.1958333	76.072
X64	17	1.64705882	1.41161151	0.00000000	4.00000000	0.34236608	28.0000000	1.9926471	85.705
X65	17	1.58823529	1.37198858	0.00000000	4.00000000	0.33275613	27.0000000	1.8823529	86.384
X66	6	0.83333333	0.75277265	0.00000000	2.00000000	0.30731815	5.0000000	0.5666667	90.333
X67	2	1.00000000	0.00000000	1.00000000	1.00000000	0.00000000	2.0000000	0.0000000	0.000
X68	14	1.50000000	1.22474487	0.00000000	4.00000000	0.32732484	21.0000000	1.5000000	81.650
X69	15	0.93333333	1.09978353	0.00000000	3.00000000	0.28396299	14.0000000	1.2095238	117.834
X70	12	1.91666667	0.90033664	0.00000000	3.00000000	0.25990480	23.0000000	0.8106061	46.974
X71	17	1.05882353	0.96634545	0.00000000	3.00000000	0.23437320	18.0000000	0.9338235	91.266
X72	16	1.25000000	1.29099445	0.00000000	4.00000000	0.32274861	20.0000000	1.6666667	103.280
X73	16	1.50000000	1.09544512	0.00000000	3.00000000	0.27386128	24.0000000	1.2000000	73.030
X74	3	1.66666667	1.15470054	1.00000000	3.00000000	0.66666667	5.0000000	1.3333333	69.282
X75	17	1.76470588	1.30045241	0.00000000	4.00000000	0.31540904	30.0000000	1.6911765	73.592
X76	17	1.88235294	1.40900465	0.00000000	4.00000000	0.34173382	32.0000000	1.9852941	74.853
X77	12	1.16666667	1.33711585	0.00000000	3.00000000	0.38599210	14.0000000	1.7878788	114.610
X78	17	1.64705882	1.05718828	0.00000000	3.00000000	0.25640582	28.0000000	1.1176471	64.186
X79	17	0.41176471	0.50729966	0.00000000	1.00000000	0.12303824	7.0000000	0.2573529	123.201
X80	17	1.11764706	1.53632487	0.00000000	4.00000000	0.37261351	19.0000000	2.3602941	137.461
X81	16	1.56250000	1.36473441	0.00000000	4.00000000	0.34118360	25.0000000	1.8625000	87.343

STATE=5

Kentucky

VARIABLE	N	MEAN	STANDARD DEVIATION	MINIMUM VALUE	MAXIMUM VALUE	STD ERROR OF MEAN	SUM	VARIANCE	C.V.
X1	17	3.23529412	1.43742007	1.00000000	8.00000000	0.34862558	55.0000000	2.0661765	44.429
X2	12	3.66666667	1.37066853	0.00000000	6.00000000	0.39568378	44.0000000	1.8787879	37.382
X3	16	2.93750000	0.44253060	2.00000000	4.00000000	0.11063265	47.0000000	0.1958333	15.065
X4	17	86.88235294	35.90244134	50.00000000	200.00000000	8.70762105	1477.0000000	1288.9852941	41.323
X5	17	1.64705882	0.49259218	1.00000000	2.00000000	0.11947115	28.0000000	0.2426471	29.907
X6	17	24.17647059	1.97595844	22.00000000	29.00000000	0.47924032	411.0000000	3.9044118	8.173
X7	17	1.00000000	0.00000000	1.00000000	1.00000000	0.00000000	17.0000000	0.0000000	0.000
X8	17	2.00000000	0.00000000	2.00000000	2.00000000	0.00000000	34.0000000	0.0000000	0.000
X9	17	1.58823529	0.50729966	1.00000000	2.00000000	0.12303824	27.0000000	0.2573529	31.941
X10	17	60.11764706	16.60527910	16.00000000	66.00000000	4.02737175	1022.0000000	275.7352941	27.621
X11	17	0.11764706	0.48507125	0.00000000	2.00000000	0.11764706	2.0000000	0.2352941	412.311
X12	17	1.00000000	0.00000000	1.00000000	1.00000000	0.00000000	17.0000000	0.0000000	0.000
X13	17	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.0000000	0.0000000	.
X14	17	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.0000000	0.0000000	.
X15	16	2.18750000	0.83416625	1.00000000	3.00000000	0.20854156	35.0000000	0.6958333	38.133
X16	17	1.11764706	0.33210558	1.00000000	2.00000000	0.08054743	19.0000000	0.1102941	29.715
X17	17	1.05882353	0.24253563	1.00000000	2.00000000	0.05882353	18.0000000	0.0588235	22.906
X18	17	1.17647059	0.39295262	1.00000000	2.00000000	0.09530501	20.0000000	0.1544118	33.401
X19	17	3.17647059	1.55061658	0.00000000	4.00000000	0.37607976	54.0000000	2.4044118	48.816
X20	17	1.17647059	0.39295262	1.00000000	2.00000000	0.09530501	20.0000000	0.1544118	33.401
X21	16	3.37500000	1.85741756	0.00000000	6.00000000	0.46435439	54.0000000	3.4500000	55.035
X22	17	1.23529412	0.43723732	1.00000000	2.00000000	0.10604563	21.0000000	0.1911765	35.395
X23	16	3.50000000	2.78888715	0.00000000	7.00000000	0.69722179	56.0000000	7.7333333	79.654
X24	12	2.41666667	1.37895437	0.00000000	4.00000000	0.39806884	29.0000000	1.9015152	57.060
X25	17	1.58823529	0.50729966	1.00000000	2.00000000	0.12303824	27.0000000	0.2573529	31.941
X26	17	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.0000000	0.0000000	.
X27	17	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.0000000	0.0000000	.
X28	17	1.88235294	0.33210558	1.00000000	2.00000000	0.08054743	32.0000000	0.1102941	17.643
X29	17	0.11764706	0.48507125	0.00000000	2.00000000	0.11764706	2.0000000	0.2352941	412.311
X30	16	1.18750000	1.04682058	0.00000000	3.00000000	0.26170515	19.0000000	1.0958333	88.153
X31	17	1.70588235	1.15999493	0.00000000	4.00000000	0.28134010	29.0000000	1.3455882	68.000
X32	16	2.00000000	0.96609178	1.00000000	4.00000000	0.24152295	32.0000000	0.9333333	48.305
X33	16	1.06250000	1.23659479	0.00000000	4.00000000	0.30914870	17.0000000	1.5291667	116.385
X34	16	0.62500000	0.80622577	0.00000000	2.00000000	0.20155644	10.0000000	0.6500000	128.996
X35	16	0.43750000	0.89209491	0.00000000	3.00000000	0.22302373	7.0000000	0.7958333	203.907
X36	17	0.58823529	1.00366974	0.00000000	4.00000000	0.24342567	10.0000000	1.0073529	170.624
X37	17	0.82352941	1.13111085	0.00000000	4.00000000	0.27433468	14.0000000	1.2794118	137.349
X38	17	0.35294118	0.78590525	0.00000000	3.00000000	0.19061002	6.0000000	0.6176471	222.673
X39	17	0.88235294	1.26897365	0.00000000	4.00000000	0.30777132	15.0000000	1.6102941	143.817
X40	17	0.70588235	0.98518437	0.00000000	3.00000000	0.23894231	12.0000000	0.9705882	139.568
X41	17	0.23529412	0.56229571	0.00000000	2.00000000	0.13637674	4.0000000	0.3161765	238.975
X42	16	2.12500000	1.20415946	1.00000000	4.00000000	0.30103986	34.0000000	1.4500000	56.565
X43	17	1.35294118	0.99631675	0.00000000	3.00000000	0.24164220	23.0000000	0.9926471	73.641
X44	17	1.82352941	1.23669398	0.00000000	4.00000000	0.29994232	31.0000000	1.5294118	67.819
X45	17	2.05882353	1.29762226	0.00000000	4.00000000	0.31471963	35.0000000	1.6838235	63.027
X46	17	1.17647059	1.01459331	0.00000000	3.00000000	0.24607668	20.0000000	1.0294118	86.241
X47	17	1.23529412	0.83137024	0.00000000	3.00000000	0.20166690	21.0000000	0.6911765	67.301
X48	17	2.23529412	1.48026230	0.00000000	4.00000000	0.35901634	38.0000000	2.1911765	66.222
X49	17	0.82352941	0.88284300	0.00000000	3.00000000	0.21412048	14.0000000	0.7794118	107.202
X50	17	1.05882353	0.74754500	0.00000000	2.00000000	0.18130629	18.0000000	0.5588235	70.601
X51	15	1.25666667	1.03279556	0.00000000	3.00000000	0.26666667	19.0000000	1.0666667	81.536
X52	16	1.68750000	0.94648472	0.00000000	4.00000000	0.23662118	27.0000000	0.8958333	56.089
X53	17	1.94117647	0.82693823	0.00000000	3.00000000	0.20056150	33.0000000	0.6838235	42.600
X54	17	2.29411765	1.40377642	0.00000000	4.00000000	0.34046579	39.0000000	1.9705882	61.190
X55	17	2.29411765	1.31171195	0.00000000	4.00000000	0.31813688	39.0000000	1.7205882	57.177
X56	17	1.17647059	0.95100566	0.00000000	3.00000000	0.23065275	20.0000000	0.9044118	80.835
X57	16	2.18750000	1.04682058	1.00000000	4.00000000	0.26170515	35.0000000	1.0958333	47.855
X58	17	2.29411765	1.04670351	1.00000000	4.00000000	0.25386289	39.0000000	1.0955882	45.626
X59	17	1.88235294	1.21872643	0.00000000	4.00000000	0.29558458	32.0000000	1.4852941	64.745
X60	17	1.00000000	1.00000000	0.00000000	4.00000000	0.24253563	17.0000000	1.0000000	100.000
X61	15	2.06666667	1.22279929	0.00000000	4.00000000	0.31572542	31.0000000	1.4952381	59.168
X62	16	1.12500000	0.88506120	0.00000000	3.00000000	0.22126530	18.0000000	0.7833333	78.672
X63	16	1.12500000	0.80622577	0.00000000	3.00000000	0.20155644	18.0000000	0.6500000	71.665
X64	16	1.00000000	1.15470054	0.00000000	4.00000000	0.28867513	16.0000000	1.3333333	115.470
X65	15	1.73333333	1.27988095	0.00000000	4.00000000	0.33046384	26.0000000	1.6380952	73.839
X66	7	1.28571429	1.11269728	0.00000000	3.00000000	0.42056004	9.0000000	1.2380952	86.543
X67	6	1.00000000	0.89442719	0.00000000	2.00000000	0.36514837	6.0000000	0.8000000	89.443
X68	14	1.00000000	0.78446454	0.00000000	2.00000000	0.20965697	14.0000000	0.6153846	78.446
X69	12	1.16666667	0.71774056	0.00000000	2.00000000	0.20719395	14.0000000	0.5151515	61.521
X70	15	1.80000000	1.20712172	0.00000000	3.00000000	0.31164149	27.0000000	1.4571429	67.062
X71	16	1.37500000	0.71879549	0.00000000	3.00000000	0.17969882	22.0000000	0.5166667	52.276
X72	16	1.56250000	1.03077641	0.00000000	4.00000000	0.25769410	25.0000000	1.0625000	65.970
X73	15	1.80000000	1.12122382	0.00000000	4.00000000	0.28949875	24.0000000	1.2571429	70.075
X74	11	2.63636364	0.50452498	2.00000000	3.00000000	0.15212000	29.0000000	0.2545455	19.137
X75	15	1.00000000	1.00000000	0.00000000	3.00000000	0.25819889	15.0000000	1.0000000	100.000
X76	15	1.00000000	0.92582010	0.00000000	3.00000000	0.23904572	15.0000000	0.8571429	92.582
X77	13	1.23076923	1.23516842	0.00000000	3.00000000	0.34257408	16.0000000	1.5256410	100.357
X78	17	0.94117647	1.14403826	0.00000000	3.00000000	0.27747003	16.0000000	1.3088235	121.554
X79	17	0.76470588	1.14724734	0.00000000	4.00000000	0.27824835	13.0000000	1.3161765	150.025
X80	17	0.82352941	1.23669388	0.00000000	4.00000000	0.29994232	14.0000000	1.5294118	150.170
X81	17	2.11764706	1.45507125	0.00000000	4.00000000	0.35289521	36.0000000	2.1176471	68.707

STATE=6

Louisiana

VARIABLE	N	MEAN	STANDARD DEVIATION	MINIMUM VALUE	MAXIMUM VALUE	STD ERROR OF MEAN	SUM	VARIANCE	C.V.
X1	10	2.90000000	0.56764621	2.00000000	4.00000000	0.17950549	29.00000000	0.32222222	19.574
X2	1	6.00000000	.	6.00000000	6.00000000	.	6.00000000	.	.
X3	10	3.00000000	0.00000000	3.00000000	3.00000000	0.00000000	30.00000000	0.00000000	0.000
X4	10	93.20000000	24.31643249	61.00000000	125.00000000	7.68953112	932.00000000	591.28888889	26.091
X5	10	1.90000000	0.31622777	1.00000000	2.00000000	0.10000000	19.00000000	0.10000000	16.644
X6	10	23.70000000	1.88856206	21.00000000	28.00000000	0.59721576	237.00000000	3.56666667	7.969
X7	10	1.00000000	0.00000000	1.00000000	1.00000000	0.00000000	10.00000000	0.00000000	0.000
X8	10	2.10000000	0.31622777	2.00000000	3.00000000	0.10000000	21.00000000	0.10000000	15.058
X9	10	1.10000000	0.31622777	1.00000000	2.00000000	0.10000000	11.00000000	0.10000000	28.748
X10	10	60.50000000	17.39252713	11.00000000	66.00000000	5.50000000	605.00000000	302.50000000	28.748
X11	10	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	.
X12	10	1.00000000	0.00000000	1.00000000	1.00000000	0.00000000	10.00000000	0.00000000	0.000
X13	10	0.20000000	0.63245553	0.00000000	2.00000000	0.20000000	2.00000000	0.40000000	316.228
X14	10	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	.
X15	10	2.00000000	1.05409255	1.00000000	4.00000000	0.33333333	20.00000000	1.11111111	52.705
X16	10	1.10000000	0.31622777	1.00000000	2.00000000	0.10000000	11.00000000	0.10000000	28.748
X17	10	1.00000000	0.00000000	1.00000000	1.00000000	0.00000000	10.00000000	0.00000000	0.000
X18	10	1.20000000	0.42163702	1.00000000	2.00000000	0.13333333	12.00000000	0.17777778	35.136
X19	10	3.10000000	1.66332000	0.00000000	4.00000000	0.52599113	31.00000000	2.76666667	53.656
X20	10	1.20000000	0.42163702	1.00000000	2.00000000	0.13333333	12.00000000	0.17777778	35.136
X21	10	4.10000000	2.72641401	0.00000000	8.00000000	0.86216781	41.00000000	7.43333333	66.498
X22	10	1.50000000	0.52704628	1.00000000	2.00000000	0.16666667	15.00000000	0.27777778	35.136
X23	9	2.11111111	3.40750805	0.00000000	8.00000000	1.13583602	19.00000000	11.61111111	161.408
X24	9	1.55555556	1.01379376	0.00000000	3.00000000	0.33793125	14.00000000	1.02777778	65.172
X25	10	1.60000000	0.51639778	1.00000000	2.00000000	0.16329932	16.00000000	0.26666667	32.275
X26	10	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	.
X27	10	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	.
X28	10	1.80000000	0.42163702	1.00000000	2.00000000	0.13333333	18.00000000	0.17777778	23.424
X29	10	0.20000000	0.42163702	0.00000000	1.00000000	0.13333333	2.00000000	0.17777778	210.819
X30	10	0.80000000	0.91893658	0.00000000	2.00000000	0.29059326	8.00000000	0.84444444	114.867
X31	10	1.50000000	1.35400640	0.00000000	4.00000000	0.42817442	15.00000000	1.83333333	90.267
X32	9	1.66666667	0.86602540	0.00000000	3.00000000	0.28867513	15.00000000	0.75000000	51.962
X33	10	0.90000000	0.99442893	0.00000000	2.00000000	0.31446604	9.00000000	0.98888889	110.492
X34	9	1.00000000	1.22474487	0.00000000	3.00000000	0.40824829	9.00000000	1.50000000	122.474
X35	9	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	.
X36	10	0.70000000	0.82327260	0.00000000	2.00000000	0.26034166	7.00000000	0.67777778	117.610
X37	10	0.40000000	0.96609178	0.00000000	3.00000000	0.30550505	4.00000000	0.93333333	241.523
X38	10	0.40000000	0.96609178	0.00000000	3.00000000	0.30550505	4.00000000	0.93333333	241.523
X39	10	0.50000000	0.52704628	0.00000000	1.00000000	0.16666667	5.00000000	0.27777778	105.409
X40	10	0.40000000	0.51639778	0.00000000	1.00000000	0.16329932	4.00000000	0.26666667	129.099
X41	10	0.10000000	0.31622777	0.00000000	1.00000000	0.10000000	1.00000000	0.10000000	316.228
X42	8	0.87500000	0.99103121	0.00000000	2.00000000	0.35039244	7.00000000	0.98214286	113.261
X43	10	1.30000000	0.82327260	0.00000000	3.00000000	0.26034166	13.00000000	0.67777778	63.329
X44	8	1.62500000	1.18773494	0.00000000	3.00000000	0.41992771	13.00000000	1.41071429	73.091
X45	10	1.20000000	0.78881064	0.00000000	2.00000000	0.24944383	12.00000000	0.62222222	65.734
X46	10	1.00000000	0.81649658	0.00000000	2.00000000	0.25819889	10.00000000	0.66666667	81.650
X47	10	0.90000000	1.10050493	0.00000000	3.00000000	0.34801022	9.00000000	1.21111111	122.278
X48	10	2.00000000	1.41421356	0.00000000	4.00000000	0.44721360	20.00000000	2.00000000	70.711
X49	10	0.80000000	0.91893658	0.00000000	2.00000000	0.29059326	8.00000000	0.84444444	114.867
X50	10	1.00000000	0.81649658	0.00000000	2.00000000	0.25819889	10.00000000	0.66666667	81.650
X51	10	1.00000000	0.81649658	0.00000000	2.00000000	0.25819889	10.00000000	0.66666667	81.650
X52	8	1.37500000	0.91612538	0.00000000	2.00000000	0.32389223	11.00000000	0.83928571	66.627
X53	10	0.90000000	1.10050493	0.00000000	3.00000000	0.34801022	9.00000000	1.21111111	122.278
X54	10	2.00000000	1.05409255	1.00000000	4.00000000	0.33333333	20.00000000	1.11111111	52.705
X55	10	2.10000000	0.99442893	1.00000000	4.00000000	0.31446604	21.00000000	0.98888889	47.354
X56	10	0.80000000	0.91893658	0.00000000	2.00000000	0.29059326	8.00000000	0.84444444	114.867
X57	10	2.50000000	1.26923552	1.00000000	4.00000000	0.40138649	25.00000000	1.61111111	50.772
X58	10	1.40000000	0.96609178	0.00000000	3.00000000	0.30550505	14.00000000	0.93333333	69.007
X59	10	2.00000000	1.33333333	0.00000000	4.00000000	0.42163702	20.00000000	1.77777778	66.667
X60	10	1.70000000	0.67494856	0.00000000	2.00000000	0.21343747	7.00000000	0.45555556	39.421
X61	4	.75000000	0.50000000	1.00000000	2.00000000	0.25000000	7.00000000	0.25000000	28.571
X62	10	1.50000000	0.70710678	0.00000000	2.00000000	0.22360680	5.00000000	0.50000000	141.421
X63	10	0.80000000	0.91893658	0.00000000	3.00000000	0.29059326	8.00000000	0.84444444	114.867
X64	10	0.30000000	0.48304589	0.00000000	1.00000000	0.15275252	3.00000000	0.23333333	161.015
X65	5	1.40000000	0.54772256	1.00000000	2.00000000	0.24494897	7.00000000	0.30000000	39.123
X66	8	0.50000000	0.53735027	0.00000000	1.00000000	0.28867513	2.00000000	0.33333333	115.470
X67	5	0.40000000	0.54772256	0.00000000	1.00000000	0.24494897	2.00000000	0.30000000	136.931
X68	10	0.90000000	0.91893658	0.00000000	2.00000000	0.29059326	8.00000000	0.84444444	114.867
X69	8	0.75000000	0.46291005	0.00000000	1.00000000	0.16356342	6.00000000	0.21428571	61.721
X70	9	0.77777778	1.09290642	0.00000000	3.00000000	0.36430214	7.00000000	1.19444444	140.517
X71	10	1.10000000	0.99442893	0.00000000	3.00000000	0.31446604	11.00000000	0.98888889	90.403
X72	10	1.10000000	0.87559504	0.00000000	3.00000000	0.27688746	11.00000000	0.76666667	79.600
X73	9	1.12500000	1.12599163	0.00000000	3.00000000	0.39809816	9.00000000	1.26785714	100.088
X74	6	0.83333333	0.98319208	0.00000000	2.00000000	0.40138649	5.00000000	0.96666667	117.983
X75	10	1.00000000	0.94280904	0.00000000	3.00000000	0.29814240	10.00000000	0.88888889	94.281
X76	10	0.60000000	0.96609178	0.00000000	3.00000000	0.30550505	6.00000000	0.93333333	161.015
X77	7	1.14285714	0.69006556	0.00000000	2.00000000	0.26082027	8.00000000	0.47619048	60.381
X78	10	0.90000000	1.10050493	0.00000000	3.00000000	0.34801022	9.00000000	1.21111111	122.278
X79	10	0.60000000	0.39920590	0.00000000	2.00000000	0.22110832	6.00000000	0.48888889	116.534
X80	10	1.30000000	1.25166556	0.00000000	4.00000000	0.39581140	13.00000000	1.56666667	96.282
X81	10	1.40000000	1.17378779	0.00000000	3.00000000	0.37118429	14.00000000	1.37777778	83.842

STATE=7

Mississippi

VARIABLE	N	MEAN	STANDARD DEVIATION	MINIMUM VALUE	MAXIMUM VALUE	STD ERROR OF MEAN	SUM	VARIANCE	C.V.
X1	7	3.00000000	0.00000000	3.00000000	3.00000000	0.00000000	21.00000000	0.00000000	0.000
X2	2	3.00000000	0.00000000	3.00000000	3.00000000	0.00000000	6.00000000	0.00000000	0.000
X3	7	2.57142857	1.13389342	0.00000000	3.00000000	0.42857143	18.00000000	1.28571429	44.096
X4	7	53.28571429	16.84947364	25.00000000	74.00000000	6.36850242	373.00000000	283.90476190	31.621
X5	7	1.71428571	0.48795004	1.00000000	2.00000000	0.18442778	12.00000000	0.23809524	28.464
X6	7	25.00000000	1.63299316	23.00000000	28.00000000	0.61721338	175.00000000	2.66666667	6.532
X7	7	1.00000000	0.00000000	1.00000000	1.00000000	0.00000000	7.00000000	0.00000000	0.000
X8	7	2.42857143	0.53452248	2.00000000	3.00000000	0.20203051	17.00000000	0.28571429	22.010
X9	7	1.28571429	0.48795004	1.00000000	2.00000000	0.18442778	9.00000000	0.23809524	37.952
X10	7	44.57142857	26.72612419	16.00000000	66.00000000	10.10152545	312.00000000	714.29571429	59.962
X11	7	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	.
X12	7	1.00000000	0.00000000	1.00000000	1.00000000	0.00000000	7.00000000	0.00000000	0.000
X13	7	0.42857143	0.53452248	0.00000000	1.00000000	0.20203051	3.00000000	0.28571429	124.722
X14	7	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	.
X15	7	1.28571429	0.48795004	1.00000000	2.00000000	0.18442778	9.00000000	0.23809524	37.952
X16	7	1.28571429	0.48795004	1.00000000	2.00000000	0.18442778	9.00000000	0.23809524	37.952
X17	7	1.14285714	0.37796447	1.00000000	2.00000000	0.14285714	8.00000000	0.14285714	33.072
X18	7	1.00000000	0.00000000	1.00000000	1.00000000	0.00000000	7.00000000	0.00000000	0.000
X19	7	3.14285714	1.21498579	1.00000000	4.00000000	0.45922146	22.00000000	1.47619048	38.659
X20	7	1.00000000	0.00000000	1.00000000	1.00000000	0.00000000	7.00000000	0.00000000	0.000
X21	7	3.42857143	0.78679579	2.00000000	4.00000000	0.29738086	24.00000000	0.61904762	22.948
X22	7	1.14285714	0.37796447	1.00000000	2.00000000	0.14285714	8.00000000	0.14285714	33.072
X23	7	3.00000000	2.30940108	0.00000000	6.00000000	0.87287156	21.00000000	5.33333333	76.980
X24	6	2.83333333	0.40824829	2.00000000	3.00000000	0.16666667	17.00000000	0.16666667	14.409
X25	7	1.57142857	0.53452248	1.00000000	2.00000000	0.20203051	11.00000000	0.28571429	34.015
X26	7	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	.
X27	7	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	.
X28	7	1.85714286	0.37796447	1.00000000	2.00000000	0.14285714	13.00000000	0.14285714	20.352
X29	7	0.14285714	0.37796447	0.00000000	1.00000000	0.14285714	1.00000000	0.14285714	264.575
X30	7	1.14285714	0.69006556	0.00000000	2.00000000	0.26082027	8.00000000	0.47619048	60.381
X31	7	1.85714286	0.69006556	1.00000000	3.00000000	0.26082027	13.00000000	0.47619048	37.157
X32	7	2.71428571	0.75592895	2.00000000	4.00000000	0.28571429	19.00000000	0.57142857	27.850
X33	7	1.14285714	1.46385011	0.00000000	4.00000000	0.55328334	8.00000000	2.14285714	128.097
X34	7	1.14285714	1.21498579	0.00000000	3.00000000	0.45922146	8.00000000	1.47619048	106.311
X35	4	0.75000000	1.50000000	0.00000000	3.00000000	0.75000000	3.00000000	2.25000000	200.000
X36	7	0.42857143	0.53452248	0.00000000	1.00000000	0.20203051	3.00000000	0.28571429	124.722
X37	7	0.57142857	0.53452248	0.00000000	1.00000000	0.20203051	4.00000000	0.28571429	93.541
X38	7	0.42857143	0.53452248	0.00000000	1.00000000	0.20203051	3.00000000	0.28571429	124.722
X39	7	0.57142857	0.78679579	0.00000000	2.00000000	0.29738086	4.00000000	0.61904762	137.689
X40	7	0.42857143	0.53452248	0.00000000	1.00000000	0.20203051	3.00000000	0.28571429	124.722
X41	7	0.57142857	0.53452248	0.00000000	1.00000000	0.20203051	4.00000000	0.28571429	93.541
X42	7	1.85714286	1.21498579	0.00000000	3.00000000	0.45922146	13.00000000	1.47619048	65.422
X43	7	1.57142857	0.53452248	1.00000000	2.00000000	0.20203051	11.00000000	0.28571429	34.015
X44	5	3.20000000	1.09544512	2.00000000	4.00000000	0.48989795	16.00000000	1.20000000	34.233
X45	7	2.57142857	0.53452248	2.00000000	3.00000000	0.20203051	18.00000000	0.28571429	20.747
X46	7	1.14285714	0.69006556	0.00000000	2.00000000	0.26082027	8.00000000	0.47619048	60.381
X47	7	1.42857143	1.13389342	0.00000000	3.00000000	0.42857143	10.00000000	1.28571429	79.373
X48	7	2.28571429	1.49602648	0.00000000	4.00000000	0.56544486	16.00000000	2.23809524	65.451
X49	7	1.00000000	0.81649658	0.00000000	2.00000000	0.30860670	7.00000000	0.66666667	81.650
X50	7	1.14285714	0.89973541	0.00000000	2.00000000	0.34006802	8.00000000	0.80952381	78.727
X51	7	1.28571429	1.11269728	0.00000000	3.00000000	0.42056004	9.00000000	1.23809524	86.543
X52	7	2.28571429	1.70433621	0.00000000	4.00000000	0.64417854	16.00000000	2.90476190	74.585
X53	7	1.42857143	0.97590007	0.00000000	3.00000000	0.36885556	10.00000000	0.95238095	68.313
X54	7	1.85714286	1.46385011	0.00000000	4.00000000	0.55328334	13.00000000	2.14285714	78.823
X55	7	2.00000000	1.52752523	0.00000000	4.00000000	0.57735027	14.00000000	2.33333333	76.376
X56	7	1.42857143	0.97590007	0.00000000	3.00000000	0.36885556	10.00000000	0.95238095	68.313
X57	7	3.28571429	0.95118973	2.00000000	4.00000000	0.35951593	23.00000000	0.90476190	28.949
X58	7	2.71428571	1.11269728	1.00000000	4.00000000	0.42056004	19.00000000	1.23809524	40.934
X59	7	1.85714286	1.21498579	0.00000000	3.00000000	0.45922146	13.00000000	1.47619048	65.422
X60	7	1.14285714	0.89973541	0.00000000	2.00000000	0.34006802	8.00000000	0.80952381	78.727
X61	7	1.85714286	1.34518542	0.00000000	4.00000000	0.50843230	13.00000000	1.80952381	72.433
X62	7	1.71428571	0.95118973	0.00000000	3.00000000	0.35951593	12.00000000	0.90476190	55.486
X63	7	2.00000000	1.15470054	1.00000000	4.00000000	0.43643578	14.00000000	1.33333333	57.735
X64	7	1.42857143	0.97590007	0.00000000	3.00000000	0.36885556	10.00000000	0.95238095	68.313
X65	7	2.28571429	1.49602648	0.00000000	4.00000000	0.56544486	16.00000000	2.23809524	65.451
X66	4	1.00000000	1.15470054	0.00000000	2.00000000	0.57735027	4.00000000	1.33333333	115.470
X67	3	0.66666667	1.15470054	0.00000000	2.00000000	0.66666667	2.00000000	1.33333333	173.205
X68	7	1.14285714	1.21498579	0.00000000	3.00000000	0.45922146	8.00000000	1.47619048	106.311
X69	6	1.50000000	1.37840488	0.00000000	3.00000000	0.56270143	9.00000000	1.90000000	91.894
X70	3	2.33333333	1.15470054	1.00000000	3.00000000	0.66666667	7.00000000	1.33333333	49.497
X71	7	1.42857143	1.27241802	0.00000000	3.00000000	0.48092881	10.00000000	1.61904762	89.069
X72	7	1.85714286	1.21498579	0.00000000	4.00000000	0.45922146	13.00000000	1.47619048	65.422
X73	7	1.57142857	1.13389342	0.00000000	3.00000000	0.42857143	11.00000000	1.28571429	72.157
X74	5	2.20000000	1.48323970	0.00000000	4.00000000	0.66332496	11.00000000	2.20000000	67.420
X75	7	1.42857143	0.78679579	0.00000000	2.00000000	0.29738086	10.00000000	0.61904762	55.076
X76	7	1.14285714	0.89973541	0.00000000	2.00000000	0.34006802	8.00000000	0.80952381	78.727
X77	5	1.20000000	1.30384048	0.00000000	3.00000000	0.58309519	6.00000000	1.70000000	108.653
X78	7	1.14285714	1.34518542	0.00000000	3.00000000	0.50843230	8.00000000	1.80952381	117.704
X79	7	0.57142857	0.97590007	0.00000000	2.00000000	0.36885556	4.00000000	0.95238095	170.783
X80	7	2.28571429	1.49602648	0.00000000	4.00000000	0.56544486	16.00000000	2.23809524	65.451
X81	7	1.57142857	1.27241802	0.00000000	3.00000000	0.48092881	11.00000000	1.61904762	80.972

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North Carolina

VARIABLE	N	MEAN	STANDARD DEVIATION	MINIMUM VALUE	MAXIMUM VALUE	STD ERROR OF MEAN	SUM	VARIANCE	C.V.
X1	14	2.85714286	0.66299354	2.00000000	4.00000000	0.17719248	40.0000000	0.4395604	23.205
X2	7	4.42857143	2.14919697	1.00000000	6.00000000	0.81232010	31.0000000	4.6198476	48.530
X3	14	2.50000000	0.51887452	2.00000000	3.00000000	0.13867505	35.0000000	0.2692308	20.755
X4	13	98.84615385	38.56994977	34.00000000	180.00000000	10.69737935	1285.0000000	1487.6410256	39.020
X5	14	1.64285714	0.49724516	1.00000000	2.00000000	0.13289436	23.0000000	0.2472527	30.267
X6	14	27.64285714	8.57193222	23.00000000	51.00000000	2.29094525	387.0000000	73.4780220	31.010
X7	14	1.29571429	0.46880723	1.00000000	2.00000000	0.12529400	18.0000000	0.2197802	36.163
X8	14	2.21428571	0.42581531	2.00000000	3.00000000	0.11378393	31.0000000	0.1813187	19.230
X9	14	1.92857143	0.82874193	1.00000000	3.00000000	0.22154060	27.0000000	0.6868132	42.972
X10	14	54.00000000	21.65463177	12.00000000	66.00000000	5.78744378	756.0000000	468.9230769	40.101
X11	14	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.0000000	0.0000000	.
X12	14	1.14285714	0.53452248	1.00000000	3.00000000	0.14285714	16.0000000	0.2857143	46.771
X13	14	0.28571429	0.46880723	0.00000000	1.00000000	0.12529400	4.0000000	0.2197802	164.083
X14	14	0.07142857	0.26726124	0.00000000	1.00000000	0.07142857	1.0000000	0.0714286	374.165
X15	14	1.71428571	1.20438758	1.00000000	4.00000000	0.32188612	24.0000000	1.4505495	70.256
X16	14	1.35714286	0.49724516	1.00000000	2.00000000	0.13289436	19.0000000	0.2472527	36.639
X17	14	1.35714286	0.49724516	1.00000000	2.00000000	0.13289436	19.0000000	0.2472527	36.639
X18	14	1.42857143	0.51355259	1.00000000	2.00000000	0.13725270	20.0000000	0.2637363	35.949
X19	14	1.57142857	1.69679724	0.00000000	4.00000000	0.45348814	22.0000000	2.8791209	107.978
X20	14	1.42857143	0.51355259	1.00000000	2.00000000	0.13725270	20.0000000	0.2637363	35.949
X21	14	1.57142857	1.69679724	0.00000000	4.00000000	0.45348814	22.0000000	2.8791209	107.978
X22	14	1.71428571	0.46880723	1.00000000	2.00000000	0.12529400	24.0000000	0.2197802	27.347
X23	14	0.57142857	1.01634986	0.00000000	3.00000000	0.27163093	8.0000000	1.0329670	177.861
X24	11	2.45454545	1.21355075	0.00000000	4.00000000	0.36590203	27.0000000	1.4727273	49.441
X25	14	1.35714286	0.63332369	0.00000000	2.00000000	0.16926288	19.0000000	0.4010989	46.666
X26	14	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.0000000	0.0000000	.
X27	14	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.0000000	0.0000000	.
X28	14	1.71428571	0.46880723	1.00000000	2.00000000	0.12529400	24.0000000	0.2197802	27.347
X29	14	0.21428571	0.57893422	0.00000000	2.00000000	0.15472668	3.0000000	0.3351648	270.169
X30	13	1.15384615	0.99871703	0.00000000	3.00000000	0.24925926	15.0000000	0.8076923	77.989
X31	13	1.76923077	1.16575056	0.00000000	4.00000000	0.32332103	23.0000000	1.3589744	65.890
X32	13	2.00000000	1.08012345	0.00000000	4.00000000	0.29957234	26.0000000	1.1666667	54.006
X33	13	1.69230769	1.43669849	0.00000000	4.00000000	0.39846947	22.0000000	2.0641026	84.896
X34	12	1.58333333	1.37895437	0.00000000	4.00000000	0.39806984	19.0000000	1.9015152	87.092
X35	8	0.50000000	1.06904497	0.00000000	3.00000000	0.37796447	4.0000000	1.1428571	213.809
X36	14	0.28571429	0.61124985	0.00000000	2.00000000	0.16336339	4.0000000	0.3736264	213.937
X37	14	0.28571429	0.61124985	0.00000000	2.00000000	0.16336339	4.0000000	0.3736264	213.737
X38	14	0.14285714	0.36313652	0.00000000	1.00000000	0.09705232	2.0000000	0.1318681	254.196
X39	14	0.14285714	0.36313652	0.00000000	1.00000000	0.09705232	2.0000000	0.1318681	254.196
X40	14	0.35714286	0.63332369	0.00000000	2.00000000	0.16926288	5.0000000	0.4010989	177.331
X41	14	0.14285714	0.36313652	0.00000000	1.00000000	0.09705232	2.0000000	0.1318681	254.196
X42	7	1.71428571	1.25356634	0.00000000	3.00000000	0.47380354	12.0000000	1.5714286	73.125
X43	14	1.50000000	0.51887452	1.00000000	2.00000000	0.13867505	21.0000000	0.2692308	34.592
X44	11	1.27272727	1.19087439	0.00000000	4.00000000	0.35906214	14.0000000	1.4181818	93.569
X45	14	1.85714286	1.02710518	0.00000000	4.00000000	0.27450541	26.0000000	1.0549451	55.305
X46	14	1.50000000	1.31904933	0.00000000	3.00000000	0.27235239	21.0000000	1.0384615	87.937
X47	14	1.14285714	1.02710518	0.00000000	3.00000000	0.27450541	16.0000000	1.0549451	89.872
X48	14	1.50000000	1.22474487	0.00000000	4.00000000	0.32732684	21.0000000	1.5000000	81.650
X49	14	0.71428571	0.61124985	0.00000000	2.00000000	0.16336339	10.0000000	0.3736264	85.575
X50	14	1.21428571	0.80178373	0.00000000	2.00000000	0.21428571	17.0000000	0.6428571	66.029
X51	12	2.16666667	1.02985730	1.00000000	4.00000000	0.29729420	26.0000000	1.0606061	47.532
X52	9	1.62500000	0.91612538	1.00000000	3.00000000	0.32389923	13.0000000	0.8392857	56.377
X53	9	1.37500000	1.18773404	0.00000000	3.00000000	0.41992771	11.0000000	1.4107143	86.381
X54	14	1.64285714	1.49008397	0.00000000	4.00000000	0.40064704	23.0000000	2.2472527	91.249
X55	14	1.57142857	1.28388148	0.00000000	4.00000000	0.34313176	22.0000000	1.6483516	81.702
X56	13	1.07692308	1.03774904	0.00000000	3.00000000	0.28781980	14.0000000	1.0769231	96.362
X57	14	2.28571429	0.99449032	1.00000000	4.00000000	0.26578872	32.0000000	0.9890110	43.509
X58	14	2.21428571	1.12171376	0.00000000	4.00000000	0.29979061	31.0000000	1.2582418	50.658
X59	14	0.57142857	0.85163363	0.00000000	2.00000000	0.22760786	8.0000000	0.7252747	149.035
X60	14	1.21428571	1.18831305	0.00000000	4.00000000	0.31759002	17.0000000	1.4120879	97.861
X61	5	1.40000000	1.14017543	0.00000000	3.00000000	0.50990195	7.0000000	1.3000000	81.441
X62	13	0.76923077	0.59914469	0.00000000	2.00000000	0.16617284	10.0000000	0.3589744	77.889
X63	10	1.60000000	0.84327404	0.00000000	3.00000000	0.26666667	16.0000000	0.7111111	52.705
X64	12	0.83333333	0.57735027	0.00000000	2.00000000	0.16666667	10.0000000	0.3333333	69.282
X65	6	1.66666667	1.21106014	0.00000000	3.00000000	0.49441323	10.0000000	1.4666667	72.664
X66	6	0.66666667	0.51639778	0.00000000	1.00000000	0.21081851	4.0000000	0.2666667	77.460
X67	2	1.00000000	0.00000000	1.00000000	1.00000000	0.00000000	2.0000000	0.0000000	0.000
X68	11	1.09090909	1.04446594	0.00000000	3.00000000	0.31491933	12.0000000	1.0909091	95.743
X69	11	1.18181818	1.07871078	0.00000000	3.00000000	0.32524625	13.0000000	1.1636364	91.276
X70	10	1.90000000	1.28668364	0.00000000	4.00000000	0.40668519	19.0000000	1.6555556	67.720
X71	14	1.00000000	0.55470020	0.00000000	2.00000000	0.14824986	14.0000000	0.3076923	55.470
X72	11	1.45454545	0.93419873	0.00000000	3.00000000	0.28167152	16.0000000	0.8727273	64.226
X73	13	1.84333333	0.90033664	0.00000000	3.00000000	0.25990480	13.0000000	0.8106061	83.108
X74	5	2.40000000	1.34164079	1.00000000	4.00000000	0.60000000	12.0000000	1.8000000	55.902
X75	13	2.07692308	1.18756217	0.00000000	4.00000000	0.32936424	27.0000000	1.4102564	57.178
X76	13	1.76923077	1.36344210	0.00000000	4.00000000	0.37815080	23.0000000	1.8589744	77.064
X77	8	0.62500000	0.74402351	0.00000000	2.00000000	0.26305214	5.0000000	0.5535714	119.044
X78	14	0.64285714	0.74494634	0.00000000	2.00000000	0.19909528	9.0000000	0.5549451	115.881
X79	14	0.35714286	0.63332369	0.00000000	2.00000000	0.16926288	5.0000000	0.4010989	177.331
X80	11	1.72727273	1.67874412	0.00000000	4.00000000	0.50616040	19.0000000	2.8181818	97.190
X81	14	1.42857143	1.50457179	0.00000000	4.00000000	0.40211372	20.0000000	2.2637363	105.320

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Oklahoma

VARIABLE	N	MEAN	STANDARD DEVIATION	MINIMUM VALUE	MAXIMUM VALUE	STD ERROR OF MEAN	SUM	VARIANCE	C.V.
X1	28	3.10714196	0.31497039	3.00000000	4.00000000	0.05952381	87.0000000	0.09920635	10.137
X2	27	3.777[illegible]	0.69798244	1.00000000	4.00000000	0.13432678	102.0000000	0.48717949	18.476
X3	27	2.85185185	0.60151755	2.00000000	4.00000000	0.11576211	77.0000000	0.36182336	21.092
X4	29	45.89655172	17.06990842	12.00000000	73.00000000	3.16980242	1331.0000000	291.38177340	37.192
X5	29	1.93103448	0.25748071	1.00000000	2.00000000	0.04780725	56.0000000	3.06650246	13.355
X6	29	25.72413793	3.12703136	22.00000000	35.00000000	0.58067515	746.0000000	9.77812512	12.156
X7	29	1.00000000	0.00000000	1.00000000	1.00000000	0.00000000	29.0000000	0.00000000	0.000
X8	29	2.00000000	0.26726124	1.00000000	3.00000000	0.04962917	58.0000000	0.07142857	13.363
X9	29	1.10344828	0.40925259	0.00000000	2.00000000	0.07599630	32.0000000	0.16748768	37.089
X10	29	57.[illegible]31034	19.22129361	16.00000000	68.00000000	3.56930462	1664.0000000	369.45812808	33.499
X11	29	0.17241379	0.53911074	0.00000000	2.00000000	0.10011035	5.0000000	0.29064039	312.684
X12	29	1.00000000	0.00000000	1.00000000	1.00000000	0.00000000	29.0000000	0.00000000	0.000
X13	29	0.17241379	0.38442587	0.00000000	1.00000000	0.07138609	5.0000000	0.14778125	222.967
X14	29	0.03448276	0.18569534	0.00000000	1.00000000	0.03448276	1.0000000	0.03448276	538.516
X15	29	1.27586207	0.59139978	1.00000000	3.00000000	0.10982018	37.0000000	0.34975369	46.353
X16	29	1.27586207	0.45485883	1.00000000	2.00000000	0.08446516	37.0000000	0.20689655	35.651
X17	29	1.00000000	0.00000000	1.00000000	1.00000000	0.00000000	29.0000000	0.00000000	0.000
X18	29	1.00000000	0.00000000	1.00000000	1.00000000	0.00000000	29.0000000	0.00000000	0.000
X19	29	3.93103448	0.37139068	2.00000000	4.00000000	0.06896552	114.0000000	0.13793103	9.448
X20	29	4.00000000	0.00000000	1.00000000	4.00000000	0.00000000	29.0000000	0.00000000	0.000
X21	29	4.00000000	0.56568542	2.00000000	6.00000000	0.11094004	104.0000000	0.32000000	14.142
X22	29	1.27586207	0.45485883	1.00000000	2.00000000	0.08446516	37.0000000	0.20689655	35.651
X23	25	2.00000000	1.70782513	0.00000000	6.00000000	0.34156503	50.0000000	2.91666667	85.391
X24	22	2.54545455	1.05842691	0.00000000	4.00000000	0.22531625	56.0000000	1.11688312	41.578
X25	29	1.62068966	0.67885159	1.00000000	3.00000000	0.12568819	47.0000000	0.45812808	41.763
X26	29	0.27586207	0.94077140	0.00000000	4.00000000	0.15612733	8.0000000	0.70689655	304.780
X27	29	0.13793103	0.35093120	0.00000000	1.00000000	0.06516629	4.0000000	0.12315271	254.425
X28	29	2.00000000	0.00000000	2.00000000	2.00000000	0.00000000	58.0000000	0.00000000	0.000
X29	29	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.0000000	0.00000000	.
X30	29	0.96551724	1.01709526	0.00000000	3.00000000	0.18886985	28.0000000	1.03448276	105.342
X31	29	1.79310345	1.20650944	0.00000000	4.00000000	0.22404318	52.0000000	1.45566502	67.286
X32	29	1.71428571	1.08379111	0.00000000	4.00000000	0.20481727	48.0000000	1.17460317	63.221
X33	29	0.48275862	0.91107039	0.00000000	3.00000000	0.16918152	14.0000000	0.83004926	188.722
X34	29	0.65517241	0.97379457	0.00000000	3.00000000	0.19082911	19.0000000	0.94827586	148.632
X35	20	0.10000000	0.30779351	0.00000000	1.00000000	0.06882472	2.0000000	0.09473684	307.794
X36	29	0.72413793	0.88222736	0.00000000	3.00000000	0.16382551	21.0000000	0.77832512	121.831
X37	27	0.74074074	1.05948437	0.00000000	4.00000000	0.20389786	20.0000000	1.12250712	143.030
X38	29	0.44827586	0.86957325	0.00000000	4.00000000	0.16147570	13.0000000	0.75615764	193.982
X39	29	0.65517241	1.11095109	0.00000000	4.00000000	0.20627987	19.0000000	1.23399015	169.551
X40	29	1.27586207	1.06558340	0.00000000	4.00000000	0.19787387	37.0000000	1.13546798	83.519
X41	28	0.50000000	0.79349205	0.00000000	3.00000000	0.14995590	14.0000000	0.62962963	158.698
X42	26	1.23076923	1.42298980	0.00000000	4.00000000	0.27905165	32.0000000	2.02461538	115.610
X43	29	0.89655172	0.87320277	0.00000000	2.00000000	0.12501062	26.0000000	0.45320197	75.048
X44	25	1.08000000	0.86216781	0.00000000	3.00000000	0.17243356	27.0000000	0.74333333	79.830
X45	29	1.65517241	1.07822149	0.00000000	4.00000000	0.20022070	48.0000000	1.16256158	65.143
X46	29	1.62068966	1.26530045	0.00000000	4.00000000	0.23496039	47.0000000	1.60098522	78.072
X47	29	1.48275862	1.29891940	0.00000000	4.00000000	0.24120331	43.0000000	1.68719212	87.602
X48	29	1.44827586	1.18279055	0.00000000	4.00000000	0.21964036	42.0000000	1.39901478	81.669
X49	29	0.79310345	0.97758121	0.00000000	3.00000000	0.18153227	23.0000000	0.95566502	123.260
X50	29	0.82758621	1.13406355	0.00000000	4.00000000	0.21096175	24.0000000	1.29064039	137.074
X51	29	0.75862069	0.87240114	0.00000000	3.00000000	0.16200042	22.0000000	0.76108374	114.998
X52	29	1.13793103	1.05978899	0.00000000	3.00000000	0.19679708	33.0000000	1.12315271	93.133
X53	29	1.06896552	1.16284855	0.00000000	4.00000000	0.21593555	31.0000000	1.35221675	108.783
X54	29	1.27586207	1.22172453	0.00000000	4.00000000	0.22686855	37.0000000	1.49261084	95.757
X55	29	1.31034483	1.19831573	0.00000000	4.00000000	0.22252164	38.0000000	1.43596059	91.450
X56	29	0.89655172	1.04692842	0.00000000	4.00000000	0.19440973	26.0000000	1.09605911	116.773
X57	29	1.96206897	1.02553602	0.00000000	3.00000000	0.19043726	54.0000000	1.05172414	55.075
X58	29	1.60714286	1.10014429	0.00000000	4.00000000	0.20790773	45.0000000	1.21031746	68.453
X59	29	1.20689655	1.29226574	0.00000000	4.00000000	0.23996772	35.0000000	1.66995074	107.073
X60	29	1.00000000	0.84515425	0.00000000	3.00000000	0.15694121	29.0000000	0.71428571	84.515
X61	26	1.96515385	1.12043947	0.00000000	4.00000000	0.21973626	38.0000000	1.25538462	80.620
X62	29	1.06896552	0.92315586	0.00000000	3.00000000	0.17142574	31.0000000	0.85221675	86.350
X63	28	0.75000000	1.00461906	0.00000000	4.00000000	0.18985514	21.0000000	1.00925926	133.949
X64	29	0.65517241	1.00990416	0.00000000	4.00000000	0.18751592	19.0000000	1.01970443	154.128
X65	24	1.41666667	1.24818709	0.00000000	4.00000000	0.25478512	34.0000000	1.55797101	88.107
X66	13	0.84615385	0.89971703	0.00000000	3.00000000	0.24925926	11.0000000	0.80769231	106.212
X67	15	1.06666667	1.09978353	0.00000000	4.00000000	0.28396289	16.0000000	1.20952381	103.105
X68	28	1.03571429	0.96156248	0.00000000	3.00000000	0.18171830	29.0000000	0.92460317	92.841
X69	28	1.00000000	1.01835015	0.00000000	4.00000000	0.19245009	28.0000000	1.03703704	101.835
X70	23	1.08695652	0.79275374	0.00000000	3.00000000	0.16532058	25.0000000	0.62845850	72.933
X71	29	0.89655172	0.97632083	0.00000000	4.00000000	0.18129819	26.0000000	0.95320197	108.897
X72	29	1.37931034	0.90252355	0.00000000	3.00000000	0.16766869	40.0000000	0.81527094	65.462
X73	20	1.58620690	1.21054550	0.00000000	4.00000000	0.22480008	46.0000000	1.46551724	76.320
X74	23	1.82608696	1.30217210	0.00000000	4.00000000	0.27152165	42.0000000	1.69565217	71.309
X75	29	1.17241379	0.75918027	0.00000000	3.00000000	0.14097624	34.0000000	0.57635468	64.754
X76	29	0.89655172	0.90019155	0.00000000	3.00000000	0.16716137	26.0000000	0.81034483	100.406
X77	26	1.34615385	1.19807538	0.00000000	4.00000000	0.23496191	35.0000000	1.43538462	89.000
X78	29	0.75000000	0.79930525	0.00000000	3.00000000	0.15105449	21.0000000	0.63888889	106.574
X79	28	0.46428571	0.57623359	0.00000000	2.00000000	0.10889224	13.0000000	0.33201058	124.105
X80	27	1.44148148	1.67263887	0.00000000	4.00000000	0.32189950	40.0000000	2.79772080	112.903
X81	27	0.92592593	1.14104945	0.00000000	4.00000000	0.21959511	25.0000000	1.30199430	123.233

STATE=10

South Carolina

VARIABLE	N	MEAN	STANDARD DEVIATION	MINIMUM VALUE	MAXIMUM VALUE	STD ERROR OF MEAN	SUM	VARIANCE	C.V.
X1	3	3.00000000	0.00000000	3.00000000	3.00000000	0.00000000	9.00000000	0.00000000	0.000
X2	2	2.50000000	0.70710678	2.00000000	3.00000000	0.50000000	5.00000000	0.50000000	28.284
X3	5	3.20000000	0.44721360	3.00000000	4.00000000	0.20000000	16.00000000	0.20000000	13.975
X4	5	57.00000000	29.84124662	29.00000000	100.00000000	13.34541120	285.00000000	890.50000000	52.353
X5	6	2.00000000	0.00000000	2.00000000	2.00000000	0.00000000	12.00000000	0.00000000	0.000
X6	6	27.66666667	5.60951572	22.00000000	36.00000000	2.29007520	166.00000000	31.46666667	20.275
X7	6	1.00000000	0.00000000	1.00000000	1.00000000	0.00000000	6.00000000	0.00000000	0.000
X8	6	2.33333333	0.51639778	2.00000000	3.00000000	0.21081851	14.00000000	0.26666667	22.131
X9	6	1.33333333	0.51639778	1.00000000	2.00000000	0.21081851	8.00000000	0.26666667	38.730
X10	6	51.00000000	23.45207880	16.00000000	66.00000000	9.57427108	306.00000000	550.00000000	45.994
X11	6	0.33333333	0.81649658	0.00000000	2.00000000	0.33333333	2.00000000	0.66666667	244.949
X12	6	1.33333333	0.51639778	1.00000000	2.00000000	0.21081851	8.00000000	0.26666667	38.730
X13	6	0.50000000	0.83666003	0.00000000	2.00000000	0.34156503	3.00000000	0.70000000	167.332
X14	6	0.33333333	0.81649658	0.00000000	2.00000000	0.33333333	2.00000000	0.66666667	244.949
X15	6	1.33333333	0.81649658	1.00000000	3.00000000	0.33333333	8.00000000	0.66666667	61.237
X16	6	1.33333333	0.51639778	1.00000000	2.00000000	0.21081851	8.00000000	0.26666667	38.730
X17	6	1.16666667	0.40824829	1.00000000	2.00000000	0.16666667	7.00000000	0.16666667	34.993
X18	6	1.33333333	0.51639778	1.00000000	2.00000000	0.21081851	8.00000000	0.26666667	38.730
X19	6	1.83333333	1.47196014	0.00000000	3.00000000	0.60092521	11.00000000	2.16666667	80.289
X20	6	1.33333333	0.51639778	1.00000000	2.00000000	0.21081851	8.00000000	0.26666667	38.730
X21	6	2.00000000	1.67332005	0.00000000	4.00000000	0.68313005	12.00000000	2.80000000	83.666
X22	6	1.33333333	0.51639778	1.00000000	2.00000000	0.21081851	8.00000000	0.26666667	38.730
X23	6	1.66666667	1.63299316	0.00000000	4.00000000	0.66666667	10.00000000	2.66666667	97.980
X24	5	2.00000000	1.22474487	0.00000000	3.00000000	0.54772256	10.00000000	1.50000000	61.237
X25	6	1.33333333	0.81649658	1.00000000	3.00000000	0.33333333	8.00000000	0.66666667	61.237
X26	6	1.16666667	2.85773803	0.00000000	7.00000000	1.16666667	7.00000000	8.16666667	244.949
X27	6	0.16666667	0.40824829	0.00000000	1.00000000	0.16666667	1.00000000	0.16666667	244.949
X28	6	1.50000000	0.54772256	1.00000000	2.00000000	0.22360680	9.00000000	0.30000000	36.515
X29	6	0.66666667	0.81649658	0.00000000	2.00000000	0.33333333	4.00000000	0.66666667	122.474
X30	6	1.16666667	1.16904513	0.00000000	3.00000000	0.47726070	7.00000000	1.36666667	100.204
X31	6	1.66666667	1.63299316	0.00000000	4.00000000	0.66666667	10.00000000	2.66666667	97.990
X32	6	1.66666667	1.21106014	0.00000000	3.00000000	0.49441323	10.00000000	1.46666667	72.664
X33	5	2.40000000	1.81659021	0.00000000	4.00000000	0.81240384	12.00000000	3.30000000	75.591
X34	6	1.66666667	1.60208198	0.00000000	4.00000000	0.65404723	13.00000000	2.56666667	73.942
X35	5	0.80000000	0.44721360	0.00000000	1.00000000	0.20000000	1.00000000	0.20000000	223.607
X36	6	0.83333333	0.75277265	0.00000000	2.00000000	0.30731815	5.00000000	0.56666667	90.333
X37	6	1.16666667	1.47196014	0.00000000	3.00000000	0.60092521	7.00000000	2.16666667	126.168
X38	6	0.33333333	0.51639778	0.00000000	1.00000000	0.21081851	2.00000000	0.26666667	154.919
X39	6	1.00000000	1.09544512	0.00000000	3.00000000	0.44721360	6.00000000	1.20000000	109.545
X40	5	1.00000000	1.09544512	0.00000000	3.00000000	0.44721360	6.00000000	1.20000000	109.545
X41	6	0.50000000	0.83666003	0.00000000	2.00000000	0.34156503	3.00000000	0.70000000	167.332
X42	6	2.16666667	1.32916014	0.00000000	3.00000000	0.54262735	13.00000000	1.76666667	61.346
X43	6	1.16666667	0.75277265	0.00000000	2.00000000	0.30731815	7.00000000	0.56666667	64.523
X44	5	2.40000000	1.51857509	0.00000000	4.00000000	0.67823300	12.00000000	2.30000000	63.191
X45	5	1.66666667	1.36626010	0.00000000	4.00000000	0.55777335	10.00000000	1.86666667	81.976
X46	6	2.00000000	0.89442719	1.00000000	3.00000000	0.36514837	12.00000000	0.80000000	44.721
X47	6	1.50000000	1.37840488	0.00000000	3.00000000	0.56273143	9.00000000	1.90000000	91.894
X48	6	1.66666667	1.63299316	0.00000000	4.00000000	0.66666667	10.00000000	2.66666667	97.980
X49	6	0.83333333	0.75277265	0.00000000	2.00000000	0.30731815	5.00000000	0.56666667	90.333
X50	6	1.50000000	1.37840488	0.00000000	3.00000000	0.56273143	9.00000000	1.90000000	91.894
X51	4	2.25000000	1.25830574	1.00000000	4.00000000	0.62915287	9.00000000	1.58333333	55.925
X52	5	2.50000000	1.22474487	1.00000000	4.00000000	0.50000000	15.00000000	1.50000000	48.990
X53	5	2.40000000	1.14017543	1.00000000	4.00000000	0.50990195	12.00000000	1.30000000	47.507
X54	6	2.50000000	1.76068169	0.00000000	4.00000000	0.71979529	15.00000000	3.10000000	70.427
X55	6	2.16666667	1.16904519	1.00000000	4.00000000	0.47726070	13.00000000	1.36666667	53.956
X56	6	2.16666667	1.60208198	0.00000000	4.00000000	0.65404723	13.00000000	2.56666667	73.942
X57	5	3.16666667	1.32916014	1.00000000	4.00000000	0.54262735	19.00000000	1.76666667	41.973
X58	6	2.50000000	0.83666003	1.00000000	3.00000000	0.34156503	15.00000000	0.70000000	33.466
X59	6	2.16666667	1.47196014	1.00000000	4.00000000	0.60092521	13.00000000	2.16666667	67.937
X60	6	0.83333333	0.75277265	0.00000000	2.00000000	0.30731815	5.00000000	0.56666667	90.333
X61	5	2.20000000	1.48323970	0.00000000	4.00000000	0.66332496	11.00000000	2.20000000	67.420
X62	6	0.83333333	0.75277265	0.00000000	2.00000000	0.30731815	5.00000000	0.56666667	90.333
X63	6	2.16666667	1.16904519	1.00000000	4.00000000	0.47726070	13.00000000	1.36666667	53.956
X64	5	2.00000000	1.58113883	0.00000000	4.00000000	0.70710678	10.00000000	2.50000000	79.057
X65	4	1.50000000	1.29099445	0.00000000	3.00000000	0.64549722	6.00000000	1.66666667	86.066
X66	4	1.00000000	0.81649658	0.00000000	2.00000000	0.40824829	4.00000000	0.66666667	81.650
X67	1	0.00000000	.	0.00000000	0.00000000	.	0.00000000	.	.
X68	6	1.50000000	1.04880885	0.00000000	3.00000000	0.42817442	9.00000000	1.10000000	69.921
X69	6	0.83333333	0.75277265	0.00000000	2.00000000	0.30731815	5.00000000	0.56666667	90.333
X70	6	1.66666667	1.36626010	0.00000000	4.00000000	0.55777335	10.00000000	1.86666667	81.976
X71	6	1.00000000	0.63245553	0.00000000	2.00000000	0.25819889	6.00000000	0.40000000	63.246
X72	5	0.60000000	0.54772256	0.00000000	1.00000000	0.24494897	3.00000000	0.30000000	91.287
X73	6	1.00000000	0.89442719	0.00000000	2.00000000	0.36514837	6.00000000	0.80000000	89.443
X74	4	1.50000000	1.73205081	0.00000000	3.00000000	0.86602540	6.00000000	3.00000000	115.470
X75	4	0.50000000	0.57735027	0.00000000	1.00000000	0.28867513	2.00000000	0.33333333	115.470
X76	4	0.75000000	0.95742711	0.00000000	2.00000000	0.47871355	3.00000000	0.91666667	127.657
X77	3	1.33333333	1.52752523	0.00000000	3.00000000	0.88191710	4.00000000	2.33333333	114.564
X78	6	1.83333333	1.16904519	1.00000000	4.00000000	0.47726070	11.00000000	1.36666667	63.766
X79	6	0.16666667	0.40824829	0.00000000	1.00000000	0.16666667	1.00000000	0.16666667	244.949
X80	6	1.00000000	1.09544512	0.00000000	3.00000000	0.44721360	6.00000000	1.20000000	109.545
X81	5	2.00000000	2.00000000	0.00000000	4.00000000	0.89442719	10.00000000	4.00000000	100.000

STATE=11

Tennessee

VARIABLE	N	MEAN	STANDARD DEVIATION	MINIMUM VALUE	MAXIMUM VALUE	STD ERROR OF MEAN	SUM	VARIANCE	C.V.
X1	8	4.00000000	2.09761770	2.00000000	8.00000000	0.85634884	24.00000000	4.4000000	52.440
X2	6	3.00000000	1.67332005	2.00000000	6.00000000	0.68313005	18.00000000	2.8000000	55.777
X3	4	3.00000000	1.15470054	2.00000000	4.00000000	0.57735027	12.00000000	1.3333333	38.490
X4	7	65.42857143	43.50807260	17.00000000	136.00000000	16.44450573	458.00000000	1892.9523810	66.497
X5	1	1.71428571	0.48795004	1.00000000	2.00000000	0.18442778	12.00000000	0.2380952	28.464
X6	7	25.28571429	3.30223589	22.00000000	32.00000000	1.24812785	177.00000000	10.9047619	13.060
X7	7	1.14285714	0.37796447	1.00000000	2.00000000	0.14285714	8.00000000	0.1428571	33.072
X8	7	2.00000000	0.00000000	2.00000000	2.00000000	0.00000000	14.00000000	0.0000000	0.000
X9	7	1.71428571	0.75592895	1.00000000	3.00000000	0.2857.429	12.00000000	0.5714286	44.096
X10	7	58.85714286	18.89822365	16.00000000	66.00000000	7.14285714	412.00000000	357.1428571	32.109
X11	7	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.0000000	.
X12	7	1.14285714	0.37796447	1.00000000	2.00000000	0.14285714	8.00000000	0.1428571	33.072
X13	7	0.14285714	0.37796447	0.00000000	1.00000000	0.14285714	1.00000000	0.1428571	264.575
X14	7	0.14285714	0.37796447	0.00000000	1.00000000	0.14285714	1.00000000	0.1428571	264.575
X15	6	1.50000000	0.54772256	1.00000000	2.00000000	0.22360680	9.00000000	0.3000000	36.515
X16	7	1.28571429	0.48795004	1.00000000	2.00000000	0.18442778	9.00000000	0.2380952	37.952
X17	7	1.57142857	0.53452248	1.00000000	2.00000000	0.20203051	11.00000000	0.2857143	34.015
X18	7	1.28571429	0.48795004	1.00000000	2.00000000	0.18442778	9.00000000	0.2380952	37.952
X19	7	2.28571429	1.70433621	0.00000000	4.00000000	0.64417854	16.00000000	2.9047619	74.565
X20	7	1.28571429	0.48795004	1.00000000	2.00000000	0.18442778	9.00000000	0.2380952	37.952
X21	7	2.28571429	1.70433621	0.00000000	4.00000000	0.64417854	16.00000000	2.9047619	74.565
X22	7	1.28571429	0.48795004	1.00000000	2.00000000	0.18442778	9.00000000	0.2380952	37.952
X23	5	3.66666667	3.20416396	0.00000000	8.00000000	1.30809446	22.00000000	10.2666667	87.386
X24	4	2.50000000	1.29099445	1.00000000	4.00000000	0.64549722	10.00000000	1.6666667	51.640
X25	7	1.14285714	0.37796447	1.00000000	2.00000000	0.14285714	8.00000000	0.1428571	33.072
X26	7	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.0000000	.
X27	7	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.0000000	.
X28	7	1.85714286	0.37796447	1.00000000	2.00000000	0.14285714	13.00000000	0.1428571	20.352
X29	7	0.28571429	0.75592895	0.00000000	2.00000000	0.28571429	2.00000000	0.5714286	264.575
X30	7	1.57142857	0.97590007	0.00000000	3.00000000	0.36885556	11.00000000	0.9523810	62.103
X31	7	0.71428571	1.11269728	0.00000000	3.00000000	0.42056004	5.00000000	1.2380952	155.778
X32	7	1.57142857	1.27241802	0.00000000	4.00000000	0.48092681	11.00000000	1.6190476	80.972
X33	7	2.14285714	1.21408579	0.00000000	4.00000000	0.45922146	15.00000000	1.4761905	56.699
X34	7	1.28571429	1.11269728	0.00000000	3.00000000	0.42056004	9.00000000	1.2380952	86.543
X35	7	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.0000000	.
X36	7	0.28571429	0.75592895	0.00000000	2.00000000	0.28571429	2.00000000	0.5714286	264.575
X37	7	0.57142857	1.51185789	0.00000000	4.00000000	0.57142857	4.00000000	2.2857143	264.575
X38	7	0.57142857	1.51185789	0.00000000	4.00000000	0.57142857	4.00000000	2.2857143	264.575
X39	7	0.28571429	0.48795004	0.00000000	1.00000000	0.18442778	2.00000000	0.2380952	170.783
X40	6	0.83333333	1.60208198	0.00000000	4.00000000	0.65404723	5.00000000	2.5666667	192.250
X41	7	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.0000000	.
X42	7	1.14285714	1.06904497	0.00000000	3.00000000	0.40406102	8.00000000	1.1428571	93.541
X43	7	1.42857143	0.78679579	0.00000000	2.00000000	0.29739086	10.00000000	0.6190476	55.076
X44	6	2.00000000	1.41421356	0.00000000	4.00000000	0.57735027	12.00000000	2.0000000	70.711
X45	7	2.00000000	1.29099445	0.00000000	4.00000000	0.48795004	14.00000000	1.6666667	64.550
X46	7	1.71428571	0.75592895	1.00000000	3.00000000	0.28571429	12.00000000	0.5714286	44.096
X47	7	1.00000000	1.15470054	0.00000000	3.00000000	0.43643578	7.00000000	1.3333333	115.470
X48	7	2.28571429	1.38013112	0.00000000	4.00000000	0.52164053	16.00000000	1.9047619	60.381
X49	7	0.57142857	0.78679579	0.00000000	2.00000000	0.29738086	4.00000000	0.6190476	137.699
X50	7	0.85714286	0.69006556	0.00000000	2.00000000	0.26082027	6.00000000	0.4761905	80.508
X51	7	1.14285714	0.69006556	0.00000000	2.00000000	0.26082027	8.00000000	0.4761905	60.381
X52	7	1.42857143	0.97590007	0.00000000	3.00000000	0.36885556	10.00000000	0.9523810	68.313
X53	7	1.71428571	0.75592895	1.00000000	3.00000000	0.28571429	12.00000000	0.5714286	44.096
X54	7	1.57142857	0.97590007	0.00000000	3.00000000	0.36885556	11.00000000	0.9523810	62.103
X55	7	1.71428571	1.25356634	0.00000000	4.00000000	0.47380354	12.00000000	1.5714286	73.125
X56	7	1.85714286	1.21408579	1.00000000	4.00000000	0.45922146	13.00000000	1.4761905	65.422
X57	6	2.50000000	1.22474487	1.00000000	4.00000000	0.50000000	15.00000000	1.5000000	48.990
X58	7	2.00000000	0.81649658	1.00000000	3.00000000	0.30860670	14.00000000	0.6666667	40.825
X59	6	0.33333333	0.51639778	0.00000000	1.00000000	0.21081851	2.00000000	0.2666667	154.919
X60	6	0.83333333	0.75277265	0.00000000	2.00000000	0.30731415	5.00000000	0.5666667	90.333
X61	3	2.33333333	1.15470054	1.00000000	3.00000000	0.66666667	7.00000000	1.3333333	49.487
X62	6	1.33333333	0.81649658	0.00000000	2.00000000	0.33333333	8.00000000	0.6666667	61.237
X63	6	1.50000000	1.04880885	0.00000000	3.00000000	0.42817442	9.00000000	1.1000000	69.921
X64	6	1.50000000	0.83666003	0.00000000	2.00000000	0.34156503	9.00000000	0.7000000	55.777
X65	2	1.50000000	0.70710678	1.00000000	2.00000000	0.50000000	3.00000000	0.5000000	47.140
X66	4	1.50000000	1.29099445	0.00000000	3.00000000	0.64549722	6.00000000	1.6666667	86.066
X67	2	1.33333333	1.41421356	0.00000000	2.00000000	1.00000000	2.00000000	2.0000000	141.421
X68	6	1.16666667	1.16906519	0.00000000	3.00000000	0.47726070	7.00000000	1.3666667	100.204
X69	4	2.00000000	1.41421356	0.00000000	3.00000000	0.70710678	8.00000000	2.0000000	70.711
X70	5	1.80000000	1.64316767	0.00000000	4.00000000	0.73484692	9.00000000	2.7000000	91.287
X71	6	1.50000000	1.04880885	0.00000000	3.00000000	0.42817442	9.00000000	1.1000000	69.921
X72	6	1.66666667	1.03279556	0.00000000	3.00000000	0.42163702	10.00000000	1.0666667	61.968
X73	6	1.83333333	1.16906519	0.00000000	3.00000000	0.47726070	11.00000000	1.3666667	63.766
X74	3	2.00000000	1.00000000	1.00000000	3.00000000	0.57735027	6.00000000	1.0000000	50.000
X75	5	2.00000000	1.41421356	0.00000000	3.00000000	0.63245553	10.00000000	2.0000000	70.711
X76	6	1.83333333	1.72240142	0.00000000	4.00000000	0.70316744	11.00000000	2.9666667	93.949
X77	4	1.00000000	1.54919334	0.00000000	4.00000000	0.63245553	6.00000000	2.4000000	154.919
X78	7	1.00000000	1.00000000	0.00000000	2.00000000	0.37796447	7.00000000	1.0000000	100.000
X79	7	0.71428571	0.75592895	0.00000000	2.00000000	0.28571429	5.00000000	0.5714286	105.830
X80	7	1.00000000	1.15470054	0.00000000	3.00000000	0.43643578	7.00000000	1.3333333	115.470
X81	7	0.71428571	1.49602648	0.00000000	4.00000000	0.56544486	5.00000000	2.2380952	209.444

Texas

STATE=12

VARIABLE	N	MEAN	STANDARD DEVIATION	MINIMUM VALUE	MAXIMUM VALUE	STD ERROR OF MEAN	SUM	VARIANCE	C.V.
X1	49	3.06122449	0.37683790	2.00000000	4.00000000	0.05383399	150.0000000	0.14200680	12.310
X2	47	3.59574468	0.57708316	2.00000000	4.00000000	0.08417623	169.0000000	0.33302498	16.049
X3	45	2.97777778	0.26014759	2.00000000	4.00000000	0.03878051	134.0000000	0.06767677	8.736
X4	48	42.02083333	16.46077166	17.00000000	89.00000000	2.37590774	2017.0000000	270.95700355	39.173
X5	49	1.85714286	0.40824829	1.00000000	3.00000000	0.05832118	91.0000000	0.16666667	21.983
X6	49	26.65306122	3.95575014	23.00000000	42.00000000	0.56510716	1306.0000000	15.64795918	14.842
X7	49	1.02040816	0.14285714	1.00000000	2.00000000	0.02040816	50.0000000	0.02040816	14.000
X8	49	2.34693878	0.48092881	2.00000000	3.00000000	0.06870412	115.0000000	0.23129252	20.492
X9	48	1.16666667	0.37662179	1.00000000	2.00000000	0.05436067	56.0000000	0.14184397	32.282
X10	49	45.83673469	24.57670555	1.00000000	86.00000000	3.51095794	2246.0000000	604.01445578	53.618
X11	49	0.30612245	0.91751661	0.00000000	3.00000000	0.13107380	15.0000000	0.84183673	299.722
X12	49	1.02040816	0.14285714	1.00000000	2.00000000	0.02040816	50.0000000	0.02040816	14.000
X13	49	0.38775510	0.53292927	0.00000000	2.00000000	0.07613275	19.0000000	0.28401361	137.440
X14	49	0.12244898	0.38905082	0.00000000	2.00000000	0.05557869	6.0000000	0.15136054	317.765
X15	49	1.69387755	0.71309424	1.00000000	3.00000000	0.10187061	83.0000000	0.50850340	42.098
X16	49	1.24489796	0.43448304	1.00000000	2.00000000	0.06206901	61.0000000	0.18877551	34.901
X17	49	1.02040816	0.14285714	1.00000000	2.00000000	0.02040816	50.0000000	0.02040816	14.000
X18	49	1.04163265	0.27664167	1.00000000	2.00000000	0.03952024	51.0000000	0.07653061	25.576
X19	48	3.12500000	1.23124224	0.00000000	4.00000000	0.17771451	150.0000000	1.51595745	39.400
X20	49	1.04081633	0.19991495	1.00000000	2.00000000	0.02855928	51.0000000	0.03996599	19.208
X21	47	3.67346939	1.43451146	0.00000000	7.00000000	0.20493021	180.0000000	2.05782313	39.051
X22	49	1.59183673	0.53690344	0.00000000	2.00000000	0.07670049	78.0000000	0.28826531	33.729
X23	49	1.34883721	2.60844527	0.00000000	8.00000000	0.39778417	58.0000000	6.80398671	193.385
X24	36	2.66666667	0.95618289	0.00000000	4.00000000	0.15936381	96.0000000	0.91428571	35.857
X25	49	1.63265306	0.52812079	1.00000000	3.00000000	0.07544593	80.0000000	0.27891156	32.347
X26	49	0.02040816	0.14285714	0.00000000	1.00000000	0.02040816	1.0000000	0.02040816	700.000
X27	49	0.02040816	0.14285714	0.00000000	1.00000000	0.02040816	1.0000000	0.02040816	700.000
X28	49	2.00000000	0.00000000	2.00000000	2.00000000	0.00000000	98.0000000	0.00000000	0.000
X29	49	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.0000000	0.00000000	.
X30	49	0.95918367	0.76264845	0.00000000	3.00000000	0.10994978	47.0000000	0.58163265	79.510
X31	48	1.43750000	1.04994934	0.00000000	4.00000000	0.15154713	69.0000000	1.10239362	73.043
X32	47	1.68085106	1.04478795	0.00000000	4.00000000	0.15239799	79.0000000	1.09159187	62.158
X33	48	0.83333333	0.99644759	0.00000000	4.00000000	0.14382482	40.0000000	0.99200780	119.574
X34	48	0.85416667	0.89892568	0.00000000	3.00000000	0.12974875	41.0000000	0.80806738	105.240
X35	38	0.31578947	0.66190810	0.00000000	3.00000000	0.10737567	12.0000000	0.43812233	209.604
X36	49	0.53061224	0.61583415	0.00000000	3.00000000	0.08797631	26.0000000	0.37925170	116.061
X37	42	0.57142857	0.88738743	0.00000000	4.00000000	0.13692685	24.0000000	0.78748645	155.293
X38	49	0.38775510	0.75873597	0.00000000	3.00000000	0.10839085	19.0000000	0.57560027	195.674
X39	48	0.77083333	1.01561392	0.00000000	4.00000000	0.14659124	37.0000000	1.0314163	131.755
X40	48	1.16666667	1.22619171	0.00000000	4.00000000	0.17698553	56.0000000	1.50356610	105.102
X41	47	0.31914894	0.51526198	0.00000000	2.00000000	0.07515868	15.0000000	0.26549491	161.449
X42	45	1.26666667	1.07449777	0.00000000	4.00000000	0.16017627	57.0000000	1.15454545	84.829
X43	47	1.48936170	0.90583672	0.00000000	4.00000000	0.13212957	70.0000000	0.82053854	60.820
X44	39	1.41025641	1.14058961	0.00000000	4.00000000	0.18264051	55.0000000	1.30074467	80.878
X45	48	1.72916667	1.16216202	0.00000000	4.00000000	0.16774364	83.0000000	1.35062057	67.209
X46	48	1.45833333	0.87417641	0.00000000	4.00000000	0.12617650	70.0000000	0.76418440	59.944
X47	48	1.29166667	1.03056137	0.00000000	4.00000000	0.14874872	62.0000000	1.06205674	79.785
X48	48	1.29166667	1.00970468	0.00000000	3.00000000	0.14573832	62.0000000	1.01950355	78.171
X49	48	0.75000000	0.78550702	0.00000000	3.00000000	0.11337817	36.0000000	0.61702128	104.734
X50	48	0.87500000	0.98120638	0.00000000	4.00000000	0.14162474	42.0000000	0.96276596	112.138
X51	46	0.91304348	0.78389588	0.00000000	3.00000000	0.11557914	42.0000000	0.61349275	85.855
X52	47	0.87234043	0.96946918	0.00000000	4.00000000	0.14141161	41.0000000	0.93947049	111.134
X53	47	1.04255319	0.97707299	0.00000000	3.00000000	0.14252074	49.0000000	0.95467160	93.719
X54	48	1.64583333	1.37592651	0.00000000	4.00000000	0.19859789	79.0000000	1.89317376	83.601
X55	48	1.77083333	1.24181719	0.00000000	4.00000000	0.17924087	83.0000000	1.5421095	70.126
X56	47	1.12765957	0.79719675	0.00000000	3.00000000	0.11628310	53.0000000	0.63552266	70.695
X57	48	1.81250000	1.17882469	0.00000000	4.00000000	0.17014469	87.0000000	1.38962766	65.039
X58	47	1.9297872	1.14813931	0.00000000	4.00000000	0.16747353	86.0000000	1.31822387	62.747
X59	49	0.95918367	1.15396389	0.00000000	4.00000000	0.16485198	47.0000000	1.33163265	120.307
X60	48	0.85416667	0.79865801	0.00000000	3.00000000	0.11527635	41.0000000	0.63785461	93.501
X61	44	1.70454545	1.11187136	0.00000000	4.00000000	0.16762091	75.0000000	1.23625793	65.230
X62	48	0.83333333	0.72444647	0.00000000	3.00000000	0.10456484	40.0000000	0.52482270	86.934
X63	49	0.85416667	0.85027113	0.00000000	3.00000000	0.12272607	41.0000000	0.72296099	99.544
X64	48	0.81250000	0.93754433	0.00000000	4.00000000	0.13532287	39.0000000	0.87898936	115.390
X65	42	1.47619048	1.17355585	0.00000000	4.00000000	0.18109903	62.0000000	1.37746806	79.506
X66	13	1.30769231	1.18213193	0.00000000	3.00000000	0.32786441	17.0000000	1.39743590	90.398
X67	16	1.56250000	1.28326297	0.00000000	4.00000000	0.31581574	25.0000000	1.59583333	80.849
X68	46	1.19565217	1.02457721	0.00000000	3.00000000	0.15106567	55.0000000	1.04975845	85.692
X69	44	1.18181818	0.99470055	0.00000000	4.00000000	0.14992475	52.0000000	0.98942218	84.167
X70	27	1.48148148	1.12216722	0.00000000	4.00000000	0.21596118	40.0000000	1.25925926	75.746
X71	49	0.85714286	0.67700320	0.00000000	3.00000000	0.09671474	42.0000000	0.45833333	78.984
X72	48	1.47916667	1.12966919	0.00000000	4.00000000	0.16305370	71.0000000	1.27615248	76.372
X73	49	1.20408163	0.93495971	0.00000000	4.00000000	0.13356567	59.0000000	0.87414966	77.649
X74	24	1.79166667	1.31807391	0.00000000	4.00000000	0.26905071	43.0000000	1.73731884	73.567
X75	48	1.25000000	1.12041026	0.00000000	4.00000000	0.16171729	60.0000000	1.25531915	89.633
X76	48	1.16666667	1.09803177	0.00000000	4.00000000	0.15848723	56.0000000	1.20567376	94.117
X77	40	1.00000000	1.15470054	0.00000000	4.00000000	0.18257419	40.0000000	1.33333333	115.470
X78	47	0.95106383	0.90838422	0.00000000	3.00000000	0.13250146	40.0000000	0.82516189	106.735
X79	47	0.51063830	0.77662426	0.00000000	3.00000000	0.11328229	24.0000000	0.60314524	152.089
X80	47	1.46808511	1.38078526	0.00000000	4.00000000	0.20140823	69.0000000	1.90656799	94.053
X81	44	1.40909091	1.10639120	0.00000000	4.00000000	0.16679475	62.0000000	1.22410148	78.518

STATE=13

Virginia

VARIABLE	N	MEAN	STANDARD DEVIATION	MINIMUM VALUE	MAXIMUM VALUE	STD ERROR OF MEAN	SUM	VARIANCE	C.V.
X1	13	2.61538462	0.76794765	1.00000000	4.00000000	0.21299036	34.00000000	0.58974359	29.363
X2	5	4.00000000	1.41421356	2.00000000	6.00000000	0.63245553	20.00000000	2.00000000	35.355
X3	13	2.61538462	0.50636968	2.00000000	3.00000000	0.14044168	34.00000000	0.25641026	19.361
X4	14	60.50000000	26.02587470	15.00000000	92.00000000	6.95570759	847.00000000	677.34615385	43.018
X5	14	1.28571429	0.46880723	1.00000000	2.00000000	0.12529400	18.00000000	0.21978022	36.463
X6	14	26.21428571	6.02786569	22.00000000	44.00000000	1.61101497	367.00000000	36.33516484	22.995
X7	14	1.21428571	0.42581531	1.00000000	2.00000000	0.11380323	17.00000000	0.18131868	35.047
X8	14	2.07142857	0.26726124	2.00000000	3.00000000	0.07142857	29.00000000	0.07142857	12.902
X9	13	1.30769231	0.48038446	1.00000000	2.00000000	0.13323468	17.00000000	0.23076923	36.735
X10	14	64.78571429	13.87958418	26.00000000	96.00000000	3.70947491	907.00000000	192.64285714	21.424
X11	14	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	.
X12	14	1.00000000	0.00000000	1.00000000	1.00000000	0.00000000	14.00000000	0.00000000	0.000
X13	14	0.07142857	0.26726124	0.00000000	1.00000000	0.07142857	1.00000000	0.07142857	374.166
X14	14	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	.
X15	14	2.21571429	0.82542031	1.00000000	4.00000000	0.22060296	32.00000000	0.68131868	36.112
X16	14	1.14285714	0.36313652	1.00000000	2.00000000	0.09703212	16.00000000	0.13186813	31.774
X17	14	1.00000000	0.00000000	1.00000000	1.00000000	0.00000000	14.00000000	0.00000000	0.000
X18	14	1.42857143	0.51355259	1.00000000	2.00000000	0.13725270	20.00000000	0.26373626	35.949
X19	11	1.36363636	1.74772590	0.00000000	4.00000000	0.52695915	15.00000000	3.05454545	128.167
X20	14	1.42857143	0.51355259	1.00000000	2.00000000	0.13725270	20.00000000	0.26373626	35.949
X21	12	1.83333333	2.32000031	0.00000000	7.00000000	0.66933448	22.00000000	5.42424242	127.036
X22	14	1.57142857	0.51355259	1.00000000	2.00000000	0.13725270	22.00000000	0.26373626	32.681
X23	14	2.28571429	3.09909593	0.00000000	8.00000000	0.82826823	32.00000000	9.60439560	135.585
X24	11	1.90909091	0.83120941	1.00000000	3.00000000	0.25061907	21.00000000	0.69090909	43.540
X25	14	1.64285714	0.63332369	1.00000000	3.00000000	0.16926284	23.00000000	0.40109890	38.550
X26	14	0.50000000	1.97082869	0.00000000	7.00000000	0.50200000	7.00000000	3.88000000	394.164
X27	14	0.07142857	0.26726124	0.00000000	1.00000000	0.07142857	1.00000000	0.07142857	374.166
X28	14	2.00000000	0.00000000	2.00000000	2.00000000	0.00000000	28.00000000	0.00000000	0.000
X29	14	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	.
X30	14	1.28571429	0.91387353	0.00000000	3.00000000	0.24424299	18.00000000	0.83516484	71.079
X31	14	2.21428571	0.80178373	1.00000000	3.00000000	0.21428571	31.00000000	0.64285714	36.210
X32	13	1.46153846	0.96741792	0.00000000	3.00000000	0.26831346	19.00000000	0.93589744	66.192
X33	14	1.42857143	1.28388148	0.00000000	4.00000000	0.34313176	20.00000000	1.64835165	89.872
X34	11	0.90909091	0.94387981	0.00000000	2.00000000	0.28459047	10.00000000	0.89090909	103.827
X35	12	0.41666667	0.66855792	0.00000000	2.00000000	0.19299605	5.00000000	0.44696970	160.454
X36	14	0.57142857	0.93761446	0.00000000	3.00000000	0.25058801	8.00000000	0.87912088	164.083
X37	14	1.35714286	1.44686094	0.00000000	4.00000000	0.38668985	19.00000000	2.09340659	106.611
X38	14	0.57142857	1.08940956	0.00000000	3.00000000	0.29115695	8.00000000	1.15691319	190.647
X39	14	0.85714286	1.29241235	0.00000000	4.00000000	0.34541173	12.00000000	1.67032967	150.781
X40	13	1.15384615	1.34450448	0.00000000	4.00000000	0.37298815	15.00000000	1.80769231	116.524
X41	14	0.21428571	0.57803422	0.00000000	2.00000000	0.15472668	3.00000000	0.33516484	270.169
X42	11	1.63636364	1.02691064	0.00000000	3.00000000	0.30962521	18.00000000	1.05454545	62.756
X43	14	1.42857143	0.85163063	0.00000000	3.00000000	0.22760796	20.00000000	0.72527473	59.614
X44	11	1.54545455	1.29333958	0.00000000	4.00000000	0.38995656	17.00000000	1.67272727	83.687
X45	14	1.57142857	1.22249969	0.00000000	4.00000000	0.32672679	22.00000000	1.49450549	77.795
X46	14	1.14285714	1.16732059	0.00000000	4.00000000	0.31197955	16.00000000	1.36263736	102.141
X47	14	1.35714286	1.15072839	0.00000000	4.00000000	0.30754510	19.00000000	1.32417582	84.791
X48	14	1.57142857	0.85163063	0.00000000	3.00000000	0.22760796	22.00000000	0.72527473	54.195
X49	14	0.85714286	0.77032889	0.00000000	2.00000000	0.20587905	12.00000000	0.59340659	89.872
X50	14	1.42857143	1.08940956	0.00000000	4.00000000	0.29115695	20.00000000	1.18681319	76.259
X51	14	1.14285714	1.02710518	0.00000000	3.00000000	0.27450541	16.00000000	1.05494505	89.872
X52	12	2.00000000	0.73854895	1.00000000	3.00000000	0.21320072	24.00000000	0.54545455	36.927
X53	14	1.85714286	0.56299154	0.00000000	3.00000000	0.15044248	26.00000000	0.31956044	35.700
X54	14	1.50000000	1.40054034	0.00000000	4.00000000	0.37431256	21.00000000	1.96153846	93.370
X55	14	1.71428571	1.38664739	0.00000000	4.00000000	0.37052575	24.00000000	1.92439560	73.888
X56	13	1.38461538	1.32529629	0.00000000	4.00000000	0.36757106	18.00000000	1.75641026	95.716
X57	14	1.92857143	1.38476800	0.00000000	4.00000000	0.37002482	27.00000000	1.91758242	71.803
X58	14	1.78571429	1.05090228	0.00000000	4.00000000	0.28086545	25.00000000	1.10439560	58.851
X59	14	1.92857143	1.14113882	0.00000000	4.00000000	0.30492818	27.00000000	1.30219780	59.170
X60	13	1.38461538	0.76794765	0.00000000	2.00000000	0.21299036	18.00000000	0.58974359	55.463
X61	10	1.10000000	0.87559504	0.00000000	2.00000000	0.27698745	11.00000000	0.76666667	79.600
X62	14	0.92857143	0.73004591	0.00000000	2.00000000	0.19511238	13.00000000	0.53296703	78.620
X63	12	1.41666667	0.79276146	0.00000000	3.00000000	0.22890826	17.00000000	0.62878788	55.974
X64	14	1.42857143	1.15744845	0.00000000	4.00000000	0.30945336	20.00000000	1.34065934	81.051
X65	10	1.20000000	0.91893658	0.00000000	3.00000000	0.29059326	12.00000000	0.84444444	76.578
X66	4	2.00000000	0.81649658	1.00000000	3.00000000	0.40824829	8.00000000	0.66666667	40.825
X67	3	1.66666667	1.15470054	1.00000000	3.00000000	0.66666667	5.00000000	1.33333333	69.282
X68	12	1.33333333	0.65133005	0.00000000	2.00000000	0.18802536	16.00000000	0.42424242	48.850
X69	12	1.41666667	0.90033564	0.00000000	3.00000000	0.25990490	17.00000000	0.81060606	63.553
X70	4	1.50000000	1.29099445	0.00000000	3.00000000	0.64549722	6.00000000	1.66666667	86.066
X71	14	1.00000000	0.78446454	0.00000000	2.00000000	0.20965607	14.00000000	0.61538462	78.446
X72	14	1.28571429	0.91387353	0.00000000	3.00000000	0.24424298	18.00000000	0.83516484	71.079
X73	13	1.61538462	1.19232788	0.00000000	4.00000000	0.33085866	21.00000000	1.42307692	73.849
X74	8	1.37500000	0.74402381	1.00000000	3.00000000	0.26305214	11.00000000	0.55357143	54.111
X75	14	1.64285714	1.44686094	0.00000000	4.00000000	0.38668985	23.00000000	2.09340659	88.070
X76	14	1.78571429	1.36883472	0.00000000	4.00000000	0.36582845	25.00000000	1.87362637	76.653
X77	10	1.20000000	0.91893658	0.00000000	3.00000000	0.29059326	12.00000000	0.84444444	76.578
X78	14	1.71428571	1.20438758	0.00000000	4.00000000	0.32188612	24.00000000	1.45054945	70.256
X79	14	0.78571429	0.89258238	0.00000000	3.00000000	0.23855267	11.00000000	0.79670330	113.601
X80	14	0.85714286	1.15732059	0.00000000	4.00000000	0.31197955	12.00000000	1.36263736	136.187
X81	13	1.92307692	1.32045058	0.00000000	4.00000000	0.36622713	25.00000000	1.74358974	68.663

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